















Pneumatic tools

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Silent Power Max-Impact Screwdriver 1/2" **FÖRCH**★★★★

- A high-quality, high-torque impact screwdriver for professional use in workshops for passenger vehicles, utility vehicles, lorries and agricultural machinery



High-performance double striking mechanism

Technical Data

Maximum torque:	1,500 Nm
Operating torque:	949 Nm
Square drive:	1/2"
Operating pressure:	6.3 bar
Constant air consumption:	164 L / min
Average air consumption:	651 L / min
Noise level (LpA):	86.0 dB(A)
Vibration:	4.6 m/s ²
Weight:	1.80 kg
Recommended hose - Ø:	10 mm
Air connection:	1/4"
Suitable plug nipple	Art.-No. 3926 14 1

Article No.	Article Description	QTY
5350 5 2280	1/2" S.P.M. IMPACT SCR.DRIVER 5*	1

Scope of delivery:

- Silent Power Max-Schlagschrauber delivered without plug nozzles

Your Advantage / Benefit

- High-performance double hammer impact mechanism
- 7-lamellae air motor for additional pulling power and speed
- One-hand push-button reversing and 4-step power controls to regulate the tightening torque at full loosening torque
- Air exhaust downwards through the handle
- Optimised sound insulation to reduce operating noises
- Ergonomic housing handle made of high-strength, glass-fibre-reinforced composite material
- 25% lighter than comparable screwdrivers in this performance class
- 35% more power than standard screwdrivers

Application

- For loosening and tightening nuts and screws in motor vehicle and industrial as well as metal workshops
- Particularly useful for tight screws
- Perfect for tyre companies



Related Products

- Impact socket set 1/2", 86 mm Art.-No. 4571 12 92



- Torque Spanner „Black“ 1/2" 20–200 Nm Art.-No. 4645 12 20 2002



- Fine Knitted Gloves Duo Grip Art.-No. 5405 117 7–10



Pin Impact-Screwdriver 1/2" 850 Nm

- A high-torque basic impact screwdriver for use in high-level workshops for passenger and utility vehicles



Your Advantage / Benefit

- High-performance pin clutch impact mechanism
- 7-lamellae air motor for additional pulling power
- Switch lever with three clockwise speed levels and one anti-clockwise speed level
- Air exhaust downwards through the handle
- Cold-insulated, rubberised handle
- 20% more power than comparable pin clutch impact screwdrivers

Application

- For loosening and tightening nuts and screws up to M16 in motor vehicle workshops
- Perfect for all screw applications in workshops for passenger and utility vehicles.



Technical Data

Maximum torque:	850 Nm
Operating torque:	750 Nm
Square drive:	1/2"
Operating pressure:	6.3 bar
Air consumption:	127.4 l/min
Noise level (LpA)	92.1 dB(A)
Vibration:	7.42 m/s ²
Weight:	2.6 kg
Recommended hose-Ø:	10 mm
Air connection:	1/4"
Suitable plug nipple:	Art.-No. 3926 14 3

Article No.	Article Description	QTY
5350 9010	1/2"PIN IMPACT SCREWDRIVER	1

Scope of delivery:

Pin Impact-Wrench delivered with plug nipples Art.-No. 3926 14 3

Related Products

- Impact socket set 1/2", 86 mm
Art.-No. 4571 12 92



- Torque Spanner „Black“ 1/2" 20–200 Nm
Art.-No. 4645 12 20 2002



- Fine Knitted Gloves Duo Grip
Art.-No. 5405 117 7–10



Micro Impact Screwdriver 1/2“ 1,100 Nm

- High-torque impact, compact screwdriver for professional use in workshops for passenger vehicles, utility vehicles, lorries and agricultural machinery
- powerful Jumbo Single hammer system
- with 110 mm extreme compact and handy
- optimally suitable for works in restrict rooms
- one-hand operation for right and left-handed user
- 3-staged power control for the tightening torque
- Flexible duct through the grip downward
- 35 % lighter than standard 1/2“ impact screwdriver

Technical Data	
Max. torque:	1,100 Nm
Working torque:	610 Nm
Drive square:	1/2"
Operating pressure:	6.3 bar
Air consumption:	127 l/min
Noise level(LpA):	97 dB(A)
Vibration:	10.23 m/s ²
Weight:	1.3 kg
Rec.hose-Ø:	10 mm
Air connection:	1/4"
Suitable plug nipple:	Art.-No. 3926 14 3

Article No.	Article Description	QTY
5350 9011	1/2"MICRO IMP.SCR.DR. 9012 M	1
5350 9011 111	SILICONE PROTECTION F.53509011	1

Scope of delivery:

- Micro Impact Screwdriver delivered with plug nipple
Art.-No. 3926 14 3



5350 9011



5350 9011 111

Mini impact driver 1/2" 1,000 Nm

- High-torque impact, compact impact driver for professional use in workshops for passenger vehicles, utility vehicles, lorries and agricultural machinery
- Latest generation of high-performance double hammer impact system
- Its length of just 122 mm makes it very compact
- Developed for working in tight spaces
- 2-stage power regulation for the tightening torque
- Single-hand operation for tightening and release work
- Air exhaust downwards through the insulated handle
- 15 % lighter than comparable compact drivers
- Little vibration as compared with versions with a jumbo hammer impact system
- Ideally suited to assembly and dismantling of chassis components and to changing wheels



Technical Data

Maximum torque:	1,000 Nm
Operating torque:	590 Nm
Square drive:	1/2"
Operating pressure:	6.3 bar
Air consumption:	318 l/min
Noise level:	90 dB (A)
Vibration:	8.4 m/s ²
Weight:	1.1 kg
Receiving hose-Ø:	10 mm
Air connection:	1/4"
Suitable plug nipple:	Art.-No. 3926 14 3

Article No.	Article Description	QTY
5350 1100	1/2"MINI IMPACT DRIVER 1100	1

Scope of delivery:

- Mini impact driver with plug nipple Art.-No. 3926 14 3



Professional Impact Wrench 1/2", 900 Nm

- High performance double striking mechanism for fast loosening of tight screw connections
- Push-button reversing and 4-phase power control for the regulation of tightening torque at permanent breakaway torque
- Exhaust air flow
- Ergonomic casing handle made of high-strength glass fibre reinforced composite material



Technical Data

Max. torque:	900 Nm
Max. tightening torque:	610 Nm
Operating torque:	34 – 474 Nm
Square drive:	1/2"
Working pressure:	6.3 bar
Continuous air consumption:	624 l/min
Air consumption-Ø:	126 l/min
Sound level (LpA):	90.8 dB(A)
Vibration:	4.9 m/s ²
Weight:	1.96 kg
Rec. hose-Ø:	10 mm
Air connection:	1/4"
Suitable plug nipple:	Art.-No. 3926 14 1

Article No.	Article Description	QTY
5350 2265	1/2" PROF.IMPACT WRENCH 2265	1

Scope of delivery:

- Impact Screwdriver delivered without plug nipples

Impact Wrench 1/2" 640 Nm

- High performance stud striking mechanism
- 4-phase turn-switch for the adjustment of tightening torque at permanent breakaway torque
- Weight transfer optimum counterbalanced to medium handle
- Exhaust air flow due to downwards handling, with sound absorption



Technical Data

Max. torque:	640 Nm
Square drive:	1/2"
Working pressure:	6.3 bar
Continuous air consumption:	310 l/min
Air consumption:	110 l/min
Sound level (LpA):	86.3 dB(A)
Vibration:	2.5 m/s ²
Weight:	2.6 kg
Rec. hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1

Article No.	Article Description	QTY
5350 5780	1/2" POWER IMPACT WRENCH 2225	1

Scope of delivery:

- Impact Screwdriver delivered without plug nipples

Special Hammer Oil for Compressed Air Tools

- For greasing the hammer part with regards impact wrenches with pin clutch impact mechanisms

Article No.	Article Description	QTY
5354 101	SPEC.STRIKING MECH.OIL 1000ML	1



Special Oil for Pneumatic Tools

- Provides longer service life of pneumatic tools
- For lubricating pneumatic motors and for corrosion protection

Article No.	Article Description	QTY
5354 100	SPECIAL AIR OIL 1000ML	1



Impact Wrench - Grease Gun

- With the impact wrench - grease gun the impact wrenches with double striking mechanisms are lubricated for daily application and once a month by two pump strokes at the side of the housing

Article No.	Article Description	QTY
2909 40	IMPACT WRENCH-GREASE GUN 80G	1
6550 5785	MULTI P.GREA.W.GRAPH.400G S491	24



Replacement Parts for Impact Wrench 1/2"

Article No.	Article Description	QTY
5350 1	O-RING F.SOCK.RET.RING 1/2"-SS	5
5350 2	SOCK.RET.RING F1/2"-IMPACT WR.	5



Power Impact Wrench Titanium

- Titanium reduces the weight and improves the service life at the same time
- The innovative 7-lamella-engine provides very high breakaway torque
- 4-level performance regulator for the adaption of the required torque
- One-hand reversing function for faster and easier changement of torques

Art.-No. 5350 2235:

- Patented sound-absorbing technology reduces noise without any power limit

Technical Data			
Art.-No.	5350 2115	5350 2125	5350 2235
Max. torque:	339 Nm	375 Nm	1220 Nm
Operating torque:	34 – 312 Nm	34 – 340 Nm	870 Nm
Speed:	15,000 rpm	15,000 rpm	8,500 rpm
Operating pressure:	6.3 bar	6.3 bar	6.3 bar
Square drive	3/8"	1/2"	1/2"
Continuous air consumption:	480 l/min	480 l/min	680 l/min
Air consumption-Ø:	114 l/min	114 l/min	170 l/min
Sound level (LpA):	89.7 dB(A)	89.7 dB(A)	88.7 dB(A)
Vibration:	3.1 m/s ²	3.1 m/s ²	2.8 m/s ²
Weight:	1.11 kg	1.14 kg	2.1 kg
Total length:	151 mm	155 mm	183 mm
Rec. hose-Ø:	10 mm	10 mm	10 mm
Air connection:	1/4"	1/4"	1/4"
Suitable plug nipple:	Art.-No. 3926 14 1	Art.-No. 3926 14 1	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5350 2115	3/8"POWER IMP.WRENCH TITAN2115	1
5350 2125	1/2"POWER IMP.WRENCH TITAN2125	1
5350 2235	1/2"POWER IMP.WRENCH TITAN2235	1

Scope of delivery:

- Power Impact Screwdriver delivered without plug nipples

Pneumatic Angle Impact Wrench 1/2“ 244 Nm

- Angle impact wrench with extreme performance and access of a ratchet screwdriver
- The impact mechanism eliminates any torque-reaction for the user
- 2-position speed control
- Powerful 6-disc motor

Technical Data	
Max torque:	244 Nm
Operating torque:	61 – 217 Nm
Square drive:	1/2"
Operating pressure:	6.3 bar
Continuous air consumption:	540 l/min
Air consumption-Ø:	102 l/min
Sound level (LpA):	96.6 dB(A)
Vibration:	3.0 m/s ²
Weight:	1.54 kg
Total length:	332 mm
Head height:	50 mm
Rec. hose-Ø:	10 mm
Air connection:	1/4" IG
Suitable plug nipples:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5350 2025	1/2"ANGLE-IMP.SCREWDR.IR 2025	1

Scope of delivery:

- Plug nipples not included

Power Impact Wrench

- High performance impact mechanism with pressure lubrication system
 - Simple to maintain as it is assembled from only four moving parts
 - Provides a powerful, balanced impact
 - For better performance and less vibration
- Motor with power amplification when dismantling and patented speed setting
- 4-level power control for the tightening torque
- One-handed push button control
- Durable motor housing made from glass fibre reinforced composite with steel hammer housing
- Exhaust air managed via the handle
- Integrated swivelling air inlet



5350 2145



5350 2155



High-performance double striking mechanism

Technical Data

Art.-No.	5350 2145	5350 2155
Max release torque:	1830 Nm	1830 Nm
Working torque:	271 – 1491 Nm	271 – 1491 Nm
Square drive:	3/4"	1"
Operating pressure:	6.3 bar	6.3 bar
Continuous air consumption:	906 l/min	906 l/min
Average air consumption:	240 l/min	240 l/min
Sound level (LpA):	96.3 dB(A)	96.3 dB(A)
Vibration:	8.7 m/s ²	5.9 m/s ²
Weight:	3.35 kg	3.4 kg
Recommended hose-Ø:	13 mm	13 mm
Air connection:	3/8"	3/8"
Suitable plug nipple:	Art.-No. 3926 38 1	Art.-No. 3926 38 1

Article No.	Article Description	QTY
5350 2145	3/4" POWER-IMPACT WRENCH 2145	1
5350 2155	1" POWER-IMPACT WRENCH 2155	1

Scope of delivery:

- Power Impact Wrench delivered without plug nipples

Impact Wrench 3/4" 1,424 Nm

- 2-phase power control (2 forward / 2 backwards)
- Outlet support due to handle

Technical Data

Max. torque:	1,424 Nm
Working torque:	1,085 Nm
Square drive:	3/4"
Working pressure:	6.3 bar
Continuous air consumption:	852 l/min
Average air consumption:	228 l/min
Sound level (LpA):	96.5 dB(A)
Vibration:	6.4 m/s ²
Weight:	4.0 kg
Recommended hose-Ø:	13 mm
Air connection:	3/8" IG
Suitable plug nipple:	Art.-No. 3926 38 3

Article No.	Article Description	QTY
5350 2551	3/4"IMPACT WRENCH IR259	1

Scope of delivery:

- Impact wrench delivered without plug nipples



Impact Wrench 3/4" 1,500 Nm

- Easy to use due to solid make
- Slim design of front housing to reach even deep lying screw connections
- Ari connection at handle
- Double hammer beater
- Exhaust air release downwards through handle
- Rubber coating on handle insulates against cold



Technical Data

Max. torque:	1.500 Nm
Square drive:	3/4"
Working pressure:	6,3 bar
Continuous air need:	990 l/min
Average air need:	340 l/min
Noise level (LpA):	89,5 dB(A)
Vibration:	3,4 m/s ²
Weight:	4,7 kg
Rec. hose Ø:	13 mm
Air connection:	3/8" IG
Suitable plug nipple:	Art. No. 3926 38 1

Article No.	Article Description	QTY
5350 2023	3/4" IMPACTWRENCH. 1500NM 2023	1

Scope of delivery:

- Impact wrench delivered without plug nipple

Impact Wrench 1", 2,450 Nm

- The 3-phase torque adjustment and the clockwise and anticlockwise rotation occur at the push of one button situated on the back of the engine cover.
 - Exhaust air flow
- Art.-No. 5350 2426:**
- Spindle length = 150 mm

Technical Data

Max. torque:	2,450 Nm
Square drive:	1"
Working pressure:	6.3 bar
Continuous air consumption:	1,020 l/min
Air consumption-Ø:	225 l/min
Sound level (LpA):	88.4 dB(A)
Vibration:	7.2 m/s ²
Weight:	11.5 kg
Rec. hose-Ø:	13 mm
Air connection:	1/2" IG
Suitable plug nipple:	Art.-No. 3926 12 8



Article No.	Article Description	QTY
5350 2425	1"IMPACT WRENCH 2425	1
5350 2426	1"IMPACT WR.LONG SPINDLE 2426	1

Scope of delivery:

- Impact Wrench delivered without plug nipples

Impact Wrench 1", 2,900 Nm

- High performance impact wrench with metal housing
- Runs right -left with the current 3-level torque setting
- Very robust and almost maintenance-free due to closed hammer system

Art.-No. 5350 2476:

- Spindle length= 204 mm

Technical Data

Art.-No.	5350 2466	5350 2476
Max torque:	2900 Nm	2900 Nm
Square drive:	1"	1"
Operating pressure:	6.3 bar	6.3 bar
Continuous air consumption:	1130 l/min.	1130 l/min
Average air consumption:	370 l/min.	370 l/min
Sound level (LpA):	100 dB(A)	100 dB(A)
Vibration:	6.5 m/s ²	7.8 m/s ²
Weight / total length:	10.6 kg/360 mm	10.6 kg/510 mm
Recommended hose-Ø:	13 mm	13 mm
Air connection:	1/2" IG	1/2" IG
Suitable male coupling:	3926 12 8	3926 12 8



Article No.	Article Description	QTY
5350 2466	1"IMPACT WRENCH 2466	1
5350 2476	1"IMPACT WR.LONG SPINDLE 2476	1

Scope of delivery:

- Impact Wrench delivered without plug nipples

Impact Wrench 1", 2,900 Nm Xi

- High performance impact wrench with metal housing for a very good power-weight ratio
- Runs right-left with the current 3-level torque setting
- Extra narrow front with 89 mm Ø enables access to narrow spots
- Side handle can be rotated 360°
- Ergonomic handle with cold insulating rubber coating
- Spindle length = 180 mm

Technical Data

Art.-No.	5350 2477
Max torque:	2,900 Nm
Square drive:	1"
Operating pressure:	6.3 bar
Continuous air consumption:	920 l/min
Average air consumption:	300 l/min
Sound level (LpA):	106 dB(A)
Vibration:	9.8 m/s ²
Weight / total length:	8.1 kg / 490 mm
Recommended hose Ø:	13 mm
Air connection:	1/2" IG
Suitable male coupling:	Art.-No. 3926 12 8



Article No.	Article Description	QTY
5350 2477	1"IMPACT WR.LONG SPINDLE2477XI	1

Scope of delivery:

- Impact Wrench delivered without plug nipples

Impact Wrench 1", 2,200 Nm

- The titanium hammer case reduces the weight and extends the service life at the same time
- Lower weight: approx. 50% lower than other 1" impact wrenches
- High power and speed with 2,200 Nm and 6,800 rpm
- Modern handle design which enables a professional use and easy working

Art.-No. 5350 2190 6:

- Spindle length = 152 mm

Technical Data

Art.-No.	5350 2190	5350 2190 6
Max. torque:	2,200 Nm	2,200 Nm
Working torque:	200 – 1,630 Nm	200 – 1,630 Nm
Square drive:	1"	1"
Working pressure:	6.3 bar	6.3 bar
Continuous air consumption:	1,644 l/min	1,644 l/min
Average air consumption:	336 l/min	336 l/min
Sound level (LpA):	103.8 dB(A)	103.8 dB(A)
Vibration:	8.3 m/s ²	9.8 m/s ²
Weight / total length:	6.3 kg / 386 mm	7.0 kg / 546 mm
Recomm. hose-Ø:	13 mm	13 mm
Air connection	1/2" IG	1/2" IG
Recomm. max screw size:	M32	M32
Suitable plug nipple	Art.-No. 3926 12 8	Art.-No. 3926 12 8



Article No.	Article Description	QTY
5350 2190	1"IMPACT WRENCH IR 2190TI	1
5350 2190 6	1"IMPACT WRENCH LONG IR 2190-6	1

Scope of delivery:

- Impact Wrench delivered without plug nipples

Mini Ratchet Screwdriver 1/4", 3/8" 45 Nm

- High-performance ratchet screwdriver with infinitely variable regulation of performance and rotation speed
- Flat-headed design, measuring only 32 mm for confined spaces
- Enclosed ratchet head for reduced wear and tear
- Ergonomic and insulated grip
- Patented lubrication system at ratchet collar
- Air outlet rotates 360°

Technical Data

Max. torque:	45 Nm
Drive square:	1/4" or 3/8"
Operating pressure:	6.3 bar
Continuous air consumption:	200 l/min
Average air consumption:	65 l/min
Noise level(LpA):	82.4 dB(A)
Vibration:	3.0 m/s ²
Weight:	0.65 kg
Length:	205 mm
Air connection:	1/4" IG
Recomm.hose Ø:	8 mm
Corresponding plug-in nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5350 3060	1/4" RATCHET SCREWDRIVER 3060	1
5350 3260	3/8" RATCHET SCREWDRIVER 3260	1

Scope of delivery:

- Mini Ratched Screwdriver delivered without plug nipples

Mini Ratchet Driver 1/4", 3/8" 30 Nm

- For fine screw workings
- Ratchet head with right/left switching

Technical Data

Max. torque:	30 Nm
Square drive:	1/4" resp. 3/8"
Operating pressure:	6.3 bar
Continuous air consumption:	300 l/min
Air consumption-Ø:	100 l/min
Sound level (LpA):	89.6 dB(A)
Vibration:	2.8 m/s ²
Weight:	0.5 kg
Length:	Art.-No. 5350 3000: 160 mm Art.-No. 5350 3010: 187 mm
Air connection:	1/4" IG
Rec. hose-Ø:	8 mm
Suitable plug nipple:	Art.-No. 3926 14 1



5350 3000



5350 3010

Article No.	Article Description	QTY
5350 3000	1/4"MINI RATCHET DRIVER 3000	1
5350 3010	3/8"MINI RATCHET DRIVER 3010	1

Scope of delivery:

- Mini Ratchet Screwdriver delivered without plug nipples

Mini Ratchet Driver 3/8" 47 Nm

- Additional 1/4" hex drive for bit intake
- Ratchet head with right/left switching

Technical Data

Max. torque:	47 Nm
Square drive:	3/8"
Hex drive:	1/4"
Operating pressure:	6.3 bar
Air consumption:	81 l/min
Sound level (LpA):	88 dB (A)
Vibration:	3.7 m/s ²
Weight:	0.5 kg
Length:	165 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5350 9021	3/8" RATCHET DRIVER 9021-4	1

Scope of delivery:

- Mini Ratchet Screwdriver delivered with plug nipples
Art.-No. 3926 14 1

Ratchet Driver 3/8", 1/2" 60 Nm

- Ideally suited for general assembly workings
- Ratchet head with right/left switching

Technical Data

Max. torque:	60 Nm
Square drive:	3/8" or 1/2"
Working pressure:	6.3 bar
Continuous air consumption:	465 l/min
Air consumption-Ø:	170 l/min
Sound level (LpA):	89.7 dB(A)
Vibration:	3.0 m/s ²
Weight:	1.0 kg
Length:	254 mm
Rec. hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5350 3200	3/8" RATCHET DRIVER 3200	1
5350 3100	1/2" RATCHET DRIVER 3100	1

Scope of delivery:

- Ratchet Screwdriver delivered without plug nipples

Power Air Impact Ratchet 1/2" 122 Nm

- High-quality, high-torque air impact ratchet for demanding tasks

Your Advantage / Benefit

- High-performance pin clutch impact mechanism with no recoil
- Powerful, low-vibration drive with 122 Nm breakaway torque
- Suitable for manual retightening up to 270 Nm
- Switch located on the ratchet head for selecting clockwise or anticlockwise operation
- High-quality insulated soft grip for better handling
- Air exhaust directed downwards through the handle



Application

- Ideal for working on engines, chassis and bodywork
- Also suitable for a wide range of tasks in scaffolding, railing, crash barrier and prefabricated building construction, etc.



Technical Data

Maximum torque:	122 Nm
Max. manual tightening torque:	270 Nm
Square drive:	1/2"
Rotational speed:	600 rpm
Operating pressure:	6.3 bar
Air consumption:	113 l/min
Noise level (LpA):	90 dB(A)
Vibration:	4.09 m/s ²
Weight:	1.28 kg
Receiving hose Ø:	10 mm
Air connection:	1/4" female thread
Suitable plug nipple:	Art.-No. 3926 14 3

Article No.	Article Description	QTY
5350 4400	1/2" CO.AIR POWER IMP. RATCHET	1

Delivery includes:

- Power air impact ratchet with plug nipple (Art.-No. 3926 14 3)

Mini Ratchet Driver 1/4", 3/8" 41 Nm

- Composite housing for highest comfort and low vibration
- Speed and power can be adjusted
- Specially hardened ratched head for maximum service life

Technical Data

Max. torque:	41 Nm
Working torque:	7–34 Nm
Rec. max. screw size:	M10
Square drive:	1/4" resp. 3/8"
Working pressure:	6.3 bar
Continuous air consumption:	564 l/min
Air consumption-Ø:	96 l/min
Sound level (LpA):	88.9 dB (A)
Vibration:	5.7 m/s ²
Weight:	0.65 kg
Length:	187 mm
Rec. hose-Ø:	8 mm
Air connection:	1/4"
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5350 1105 2	1/4" RATCHET DRIVER IR1105D2	1
5350 1105 3	3/8" RATCHET DRIVER IR1105D3	1

Scope of delivery:

- Mini Ratchet Screwdriver delivered without plug nipples

Ratchet Driver 1/2" 88 Nm

- With new patent right/left switching at the casing ring
- Reinforced ratchet head
- Outlet air slots can be rotated up to 360°
- Steplessly adjustable power and speed regulator

Technical Data

Max. torque:	88 Nm
Working torque:	14–81 Nm
Rec. max. screw size:	M10
Square drive:	1/2"
Working pressure:	6.3 bar
Continuous air consumption:	648 l/min
Air consumption-Ø:	114 l/min
Sound level (LpA):	85 dB (A)
Vibration:	3.2 m/s ²
Weight:	1.45 kg
Length:	275 mm
Rec. hose-Ø:	10 mm
Air connection:	1/4"
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5350 1207 4	1/2" RATCHET DRIVER IR1207D4	1

Scope of delivery:

- Ratchet Screwdriver delivered without plug nipples

Drill Forward/Reverse Operation “Super Silent”

- Compressed-air drill for the discerning mechanic and metalworker
- Note:**
- Remove drill chuck on the machine before mounting the side handle
Art.-No. 5352 5000 2



Your Advantage / Benefit

- Very quiet
- Powerful drive and high speed
- Two-stage operation button for speed regulation simplifies drilling
- side-mounted reverse lever for right and left-handed users
- Very compact
- Air exhaust downwards through the insulated handle

Application

- For all drilling work in automotive, metalworking and industrial



Technical Data	
Motor power:	550 W
Rotational speed:	2,100 rpm
Drill chuck	1.5 – 13 mm
Chuck adapter:	1/2"
Operating pressure:	6.2 bar
Average air consumption:	385 l/min
Sound level:	83.4 dB(A)
Vibration:	2.5 m/s ²
Weight:	1.2 kg
Recommended hose:	8 mm
Air connection:	1/4"
Suitable plug nipple:	Art.-No. 3926 14 1

Article No.	Article Description	QTY
5352 5000	CA-DRILL MACHINE"SUPER SILENT"	1
5352 5000 1	QUICK-ACTION DRILL CHUCK 13MM	1
5352 5000 2	SIDE HANDLE C.A.DRILLM.5000	1

Scope of delivery:

- Compressed-air drill Super Silent, drill chuck 13 mm, suitable plug nipple Art.-No. 3926 14 3

Related Products

- Spiral Hose PUR
Art.-No. 3945 8 20
Art.-No. 3945 8 60
Art.-No. 3945 8 80



- Plug Nipple, Outside Thread
Art.-No. 3926 14 3



- Drilling and Cutting Fluid
Art.-No. 6580 5800
Art.-No. 6580 5805



- Twist drill cartridge HSS-E, MULTI-INOX FORCH
Art.-No. 5509 5 5506 19
Art.-No. 5509 5 5506 25



Drilling Machine Right / Left Rotation

- Low dead weight at high drilling performance
- With right and left rotation

Technical Data

Power:	500 W
Speed:	2,000 rpm
Drill chuck:	10 mm
Drill chuck intake:	3/8" x 24
Working pressure:	6.3 bar
Continuous air consumption:	620 l/min
Air consumption-Ø:	460 l/min
Sound level (LpA):	83.9 dB(A)
Vibration:	2.5 m/s ²
Weight:	1.1 kg
Rec. hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5352 4500	DL-DRILL RE/LI 4500	1
5352 4100 33	8951011458 QUICK ACT.DR.CHUCK	1

Scope of delivery:

- Drilling machine delivered without plug nipples

Drill DG 4100

- Low dead weight at high drilling performance
- With right rotation

Technical Data

Power:	500 W
Speed:	2,200 rpm
Drill chuck:	10 mm
Drill chuck intake:	3/8" x 24
Working pressure:	6.3 bar
Continuous air consumption:	470 l/min
Air consumption-Ø:	350 l/min
Sound level (LpA):	81.2 dB(A)
Vibration:	2.7 m/s ²
Weight:	0.9 kg
Rec. hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5352 4100	DL-DRILL RE 4100	1
5352 4100 33	8951011458 QUICK ACT.DR.CHUCK	1

Scope of delivery:

- Drilling machine delivered without plug nipples

Angle Drill DG 4650

- Compact construction height due to counter sunk drill chuck
- With right/left rotation

Technical Data

Power:	500 W
Speed:	2,000 rpm
Drill chuck:	10 mm
Drill chuck intake:	3/8" x 24
Working pressure:	6.3 bar
Continuous air consumption:	510 l/min
Air consumption-Ø:	380 l/min
Sound level (LpA):	85.6 dB(A)
Vibration:	2.8 m/s ²
Weight:	1.2 kg
Rec. hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1
Replacem. drill chuck key:	Art.-No. 5320 1



Article No.	Article Description	QTY
5352 4650	DL-ANGLE DRILL RE/LI 4650	1

Scope of delivery:

- Angle drill delivered without plug nipples

Forward/Reverse Drill, 13 mm Chuck

- Drill with keyless, 13 mm chuck
Note: Put 1-2 drops of oil in the air nipple on a daily basis

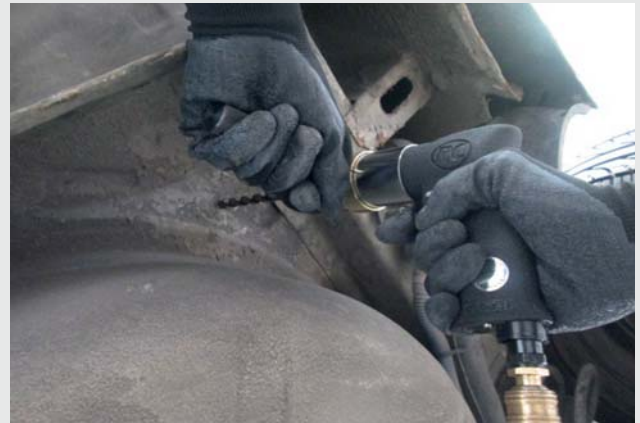


Your Advantage / Benefit

- Powerful and versatile
- 3 double-pinion planetary gears for optimum power transmission
- Adjustable side handle
- Air exhaust downwards through handle

Application

- For all drilling operations in automotive, construction and industrial work
- Ideal for vehicle body repairs



Technical Data

Motor output:	500 W
Rotational speed:	800 rpm
Chuck:	1.5 – 13 mm
Chuck adapter:	1/2"
Operating pressure:	6.3 bar
Continuous air consumption:	585 l/min
Average air consumption:	430 l/min
Sound level:	81.9 dB/A
Vibration:	2.4 m/s ²
Weight:	1.4 kg
Recommended hose Ø:	8 mm
Air connection:	1/4" IG
Suitable push-on nipple:	Art.-No. 3926 14 1

Article No.	Article Description	QTY
5352 4550	DRILL FORW./REV.120P 4550	1

Scope of delivery:

- Drilling machine delivered including drill chuck 13 mm, not included plug nipples
- Handle

Related Products

- Spiral Hose PUR
 Art.-No. 3945 8 20
 Art.-No. 3945 8 60
 Art.-No. 3945 8 80



- Plug Nipple
 Outside Thread
 Art.-No. 3926 14 1



- Drilling and Cutting Fluid
 Art.-No. 6580 5800
 Art.-No. 6580 5805



- Twist drill cartridge HSS-E,
 MULTI-INOX **FORCH**.....
 Art.-No. 5509 5 5506 19
 Art.-No. 5509 5 5506 25



Bodywork and Sheet Metal Saws PS1

- Universally applicable for all cutting work on metal, plastic and wood
- Ideal for heavy-duty use and long service life
- Especially suitable for machining high-strength body panels
- Soft automatic choke allows a longer service life of the saw and saw blades
- Stainless steel counter holder for adjusting the cutting depth
- Robust, impact-resistant, ergonomically shaped plastic housing
- Dimensions (L xH): 235 x 60 mm

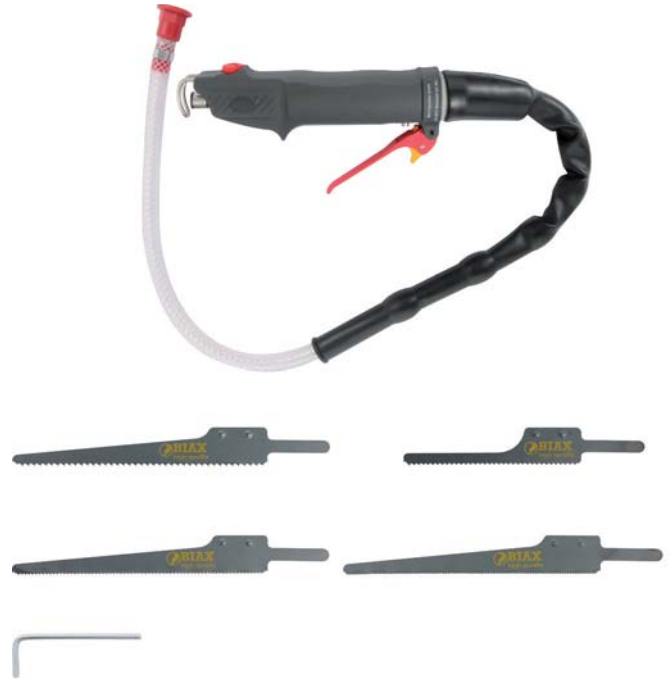
Area of application:

Cutting metal:

- VA, steel, aluminium, thin sheet metal
- high-and ultrahigh-strength steels and aluminum die-cast
- composite/hybrid material (e.g. steel, aluminium with structural adhesive)

Technical Data

Number of strokes:	12 000 rpm
Stroke frequency:	200 Hz
Stroke length:	8 mm
Operating pressure:	6.0 bar
Air consumption:	250 l/min
Noise volume:	75 dB(A)
Vibration:	14 m/s ²
Weight:	0.60 kg
Recommended hose Ø:	8 mm
Exhaust connection:	1/4" IG
Suitable plug-in nipple:	Art.-No. 3926 14 1
Suitable sawblades:	AGR 5735/5737



Article No.	Article Description	QTY
5352 1000	CA-BODYW.,SHEET MET.SAW PS1	1

Scope of delivery:

- 1 x sawblade 14 Z (aluminium, plastics, wood etc.)
- 1 x sawblade short 18 Z (for narrow curves)
- 1 x sawblade 24 Z (sheet metal up to 4 mm)
- 1 x sawblade 32 Z (thin sheet metal up to 1 mm)
- 1 x hexagonal key SW 3

Bodywork Saw Blades BIPA

- Improved safety due to new shank
- Better cutting performance
- Longer product life
- Length: 76 mm
- Suitable for body work saws and plate saws PS1 in conjunction with tool holder Art.-No. 5352 1000 20

Art.-No. 5737 20 14:

- Tooth pitch 1.8 mm
- For wood, aluminium, composites and plastics

Art.-No. 5737 20 24:

- Tooth pitch 1.0mm
- for double and triple sheets up to 4 mm

Art.-No. 5737 20 32:

- Tooth pitch 1.0 mm
- For thin sheets and high strength steels up to 1.5 mm



Article No.	Article Description	QTY
5737 20 14	PK(10)BODY SAW B.14 TEETH BIPA	1
5737 20 24	PK(10)BODY SAW B.24 TEETH BIPA	1
5737 20 32	PK(10)BODY SAW B.32 TEETH BIPA	1

Tool Holder for BIPA Saw Blades

- For holding saw blades safely
- Suitable for bodywork saws and plate saws PS1
Art.-No. 5352 1000



Article No.	Article Description	QTY
5352 1000 20	TOOL HOLDER F. BIPA SAW BLADES	1

Sheet-Metal Saw

- High cutting performance and clean cutting edges
- With noise absorption and insulated handle

Technical Data

Speed:	2,500 rpm
Working pressure:	6.3 bar
Continuous air consumption:	220 l/min
Air consumption-Ø:	220 l/min
Sound level (LpA):	73 dB(A)
Vibration:	27.2 m/s ²
Weight:	1.0 kg
Rec. hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1
Suitable saw blades:	AGR 5736



Article No.	Article Description	QTY
5352 6050	DL-SHEET METAL SAW SET 6051	1
5352 6050 1	DL-SHEET METAL SAW 6050	1

Scope of delivery Art.-No. 5352 6050:

- 1x sheet-metal saw
- 1x pivot joint
- 1x tool greaser
- 1x internal hexagon key
- each 5x saw blades fine and rough

Sheet-Metal Saw Professional DG 6067

- For a variety of uses - even for several layers of sheet metal
- Especially low in vibration and efficient with high stroke speed
- Solid composite housing with newly designed handle, insulated against cold and vibration
- Exhaust air to the back
- Arrester clamp to adjust cutting depth and longer standing times of saw blades while sawing of sheet metal
- Dimensions LxH: 268 x 78 mm

Technical Data

Speed:	10,000 rpm
Stroke:	10 mm
Working pressure:	6.3 bar
Continuous air consumption:	150 l/min
Air consumption-Ø:	150 l/min
Sound level (LpA):	80 dB(A)
Vibration:	2.5 m/s ²
Weight:	0.50 kg
Rec. hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1
Suitable saw blades:	AGR 5736



Article No.	Article Description	QTY
5352 6067	DL-SHEET MET.SAW PROFESS.6067	1

Welding Spot Drill FAST DRILL

- Pneumatic welding point drill with extraordinary features when drilling high-strength steels
- Prolongs the service life of Tungsten carbide drills by 7 times due to the use of a low vibration technology
- Special drive with high torque
- No overheating of drills due to reduced speed
- Combined mechanic pneumatic feed with a contact pressure of 240kg at the drill tip
- Allows easy working at minimum expenditure of force
- Reinforced counter holder which does not „open up“ even under high pressure
- There is less strain on the drill tip and flanks since the drill of the machine first contacts the surface and then starts turning (e.g. uncontrolled „hooking“ and „breaking“ of the cutter or of the drill tip is eliminated in this way)



Technical Data

Pneumatic:	6 bar
Speed:	1,000 rpm
Connection:	1/4"
Contact pressure:	approx. 240 kg
Sound level:	82 dB(A)
Air consumption:	175 l/min
Vibration:	0.233 m/s ²
Housing:	lightweight construction, polished aluminium
Drive:	pneumatic
Feed:	pneumatic / mechanical
Bow:	hardened and painted steel / size 2"
Compatible plug nipple:	Art.-No. 3926 14 1

Article No.	Article Description	QTY
5352 3	WELDING SPOT DRILL FASTDRILL	1

Scope of delivery:

- 1x Pneumatic welding point drill FAST DRILL
- 1x Counter holder bow small / 2"
- 1x Welding point DC milling cutter Tian 8/44 mm
- 1x Allen key to change drill

Weld Spot Drill TIAN

- Hard metal cutter with CVD-wear protection coating
Titan-Aluminium-Nitrid
- Suitable for weld spot drill FAST DRILL (Art.-No. 5352 3)



Article No.	Article Description	QTY
5352 3 1	WELD SPOT DRILL TIAN 8/44MM	e 10

Welding Spot Drill Tungsten Carbide 8 and 10 mm

- In combination with Welding Spot Drill FAST DRILL ideal for high-strength car body sheets:
 - Material hardness non-welded: 560 HV / 52HRC / 2,200 MPa
 - Material spotted: 760 HV / 62HRC / 2,600 MPa
- Service life 80-120 drillings in high-strength sheets
- Afterwards up to 1000 drillings into standard sheets possible (in combination with FAST DRILL)
- Hardness 3,100 HV (according to Vickers test procedure)
- Heat resistant up to 1,100 °C
- High sliding wear resistance
- Suitable for welding spot drill FAST DRILL (Art.-no. 5352 3)



5352 3 2



5352 3 3

Technical Data

Type:	double cutter
Material cutter:	Tungsten carbide (hardness 1400 HV)
Material carrier:	steel
Connection:	soldered
PVD coating:	AlCrN - based (hardened 3100 HV)
Temperature protection of coating:	1100 °C
Friction coefficient:	0.24 µG (dry against steel)
Speed:	700 - 800 / max. 1000 rpm

Article No.	Article Description	QTY
5352 3 2	WELD SPOT DR. DURADRILL 8/44MM	e 10
5352 3 3	WELD SPOT DR. DURADRILL 10/44MM	e 10

Welding-Spot Cutter

- With opposite support bow, depth control stop and automatic feed of drill spindle
- Continuously adjustable milling depth at red setting ring to avoid running through of lower sheet
- The easy removable opposite support bow makes loosening of inlying welding spots possible



Technical Data

Speed:	1,800 rpm
Working pressure:	6.3 bar
Air consumption:	230 l/min
Sound Level (LpA):	76.1 dB(A)
Vibration:	4.2 m/s ²
Weight:	2.2 kg
Recommended hose-Ø:	8 mm
Air connection:	1/4 IG
Suitable plug nipple:	Art.-No. 3926 14 1

Article No.	Article Description	QTY
5352 1	WELDING-SPOT CUTTER WITH BOW	1
5352 90 80	WELDING-SPOT CUTTER 8/45MM	1 z
5352 90 80 1	WELDING-SPOT CUTTER 8/45MM TIN	1 z

Replacement Welding-Spot Cutter

- Material: HSCO
- Shank-Ø: 8 mm



Article No.	Article Description	QTY
5352 90 65	WELDING-SPOT CUTTER 6.5/45MM	1 z
5352 90 65 1	WELDING-SPOT CUT.6.5/45MM TIN	1 z
5352 90 80	WELDING-SPOT CUTTER 8/45MM	1 z
5352 90 80 1	WELDING-SPOT CUTTER 8/45MM TIN	1 z

(Cutter-Ø mm/length mm/version)

Solid Hard Metal Weld Point Cutter with 3 Cutters

- Material: solid metal (VHM)
 - 3 cutting drills for high-strength sheets
- Art.-No. 5352 8 46**
- E.g. for welding spot device (Art.-No. 5352 1)
- Art.-No. 5352 8 44**
- E.g. for 'Vario Drill' of Wieländer and Schill



5352 8 46



5352 8 44

Article No.	Article Description	QTY
5352 8 46	WELDING SPOT CUTTER 8.0/46MM	1
5352 8 44	WELDING SPOT CUTTER 8.0/44MM	1

(Cutter-Ø mm/length mm/version)

Pneumatic Hammer Set Vibro-Impact

Pneumatic hammer set with 4 adapters Vibro-Impact

- System tool for loosening of seized up connections
- The precise impact of the extremely powerful pneumatic hammer helps to disassemble e.g. conical seat connection, wheel bearings, bushings, rusted screw connections and acts supportive for extraction and silent tools
- The pneumatic hammer has a quick-change chuck, continuously variable extraction and a recoil damping

Technical Data

Drive:	10.2 mm
Weight:	2.49 kg
Length:	292 mm
Connecting thread:	1/4"
Hose connection:	9-13 mm
Air consumption:	114 l/min
Impacts per min.:	2,200 bpm
Working pressure:	6.2 bar
Sound level:	100 dba



Article No.	Article Description	QTY
5351 1	COMPR.AIR HAMMER VIBRO IMP.SET	1

Scope of delivery each 1x :

- Art.-No. 5351 1 1: Tie rod releasing tool
- Art.-No. 5351 1 10: Plate mandrel
- Art.-No. 5351 1 11: Ball joint mandrel
- Art.-No. 5351 1 12: Square mandrel
- Wall holder

Individual Parts Vibro-Impact

Art.-No. 5351 1 1:

- For releasing the fixed track rod thread

Art.-No. 5351 1 13:

- Universal expeller starting at a Ø of 6.5 mm
- Ideal tool for expelling the clam shell in the four-link axle (VW Group)

Art.-No. 5351 1 2:

- For expelling the „healthy“ outer pipe at exhaust flange

Art.-No. 5351 1 3:

- For expelling the „rusted“ outer pipe at exhaust flange
- Upper edge with notch for positioning the inner pipe

Art.-No. 5351 1 5:

- Anti-twist safely catch guide

Art.-No. 5351 1 6:

- Anti-twist using the locking device
- 20 mm blade width

Art.-No. 5351 1 7:

- Anti-twist using the locking device
- 25 mm blade width

Art.-No. 5351 1 10:

- For selective vibration impact effect on components
- 22 mm Ø

Art.-No. 5351 1 11:

- Concave plate for abutting joint and socket bearings
- Dimensions: 40 x 68 mm

Art.-No. 5351 1 12:

- Adaptation of 1/2" socket nuts
- For loosening tight screws through vibration impact effect and simultaneously rotating by means of an open-end wrench or ring wrench on the SW 19

Art.-No. 5351 1 14:

- For flanging sheet metal edges

Art.-No. 5351 1 15:

- Three-part flanging wrench for flanging sheet metal edges

Art.-No. 5351 1 16:

- For loosening rusted screw connection, screw joint (tech.)
- Jaw opening size approx 20 mm

Art.-No. 5351 1 17:

- For loosening fixed lambda probe

Article No.	Article Description	QTY
5351 1 1	TIE ROD LOOSENER F.VIBRO-HAMME	1
5351 1 2	EXH.CHISEL INSIDE F.VIB-HA	1
5351 1 3	EXH.CHISE LOUTSIDE F.VIB-HA	1
5351 1 5	SHEET MET.CUTT.CH.F.VIBRO-HAMM	1
5351 1 6	FLAT CHISEL F.VIBRO-HAMMER	1
5351 1 7	SEM.CHISEL FOR VIBRO-HAMMER	1
5351 1 10	DISK.SPINDLE F.VIBRO-HAMMER	1
5351 1 11	BALL JOINT SP.F.VIBRO-HAMMER	1
5351 1 12	SQUARE SPINDLE F.VIBRO-HAMMER	1
5351 1 13	EXP.6.5MM FOR VIBRO-HAMMER	1
5351 1 14	KARO FLAR.PUNCH.FOR VIBRO	1
5351 1 15	KARO DIRECT.INSERT SET 3-PCE	1
5351 1 16	SCREW-REMOVAL TOOL F.VIBRO-I	1
5351 1 17	VIBRO LAMBDA DISMANTL.WR.WS22	1



Release Fork - Tool Set

- 5-part set in plastic case
- Ideal tool for disassembly of wishbones, tie rods, stabilizers, ball joints and rod ends
- For many passenger cars and light trucks
- Handles and forks optional screwed together
- 1/2" UNC mounting thread
- Forged tool steel



Article No.	Article Description	QTY
5351 25	RELEASE FORK TOOL SET 5-PART	1

Scope of delivery - 1 of each:

- Art.-No. 5351 25 1: Release fork 17.4 mm
- Art.-No. 5351 25 2: Release fork 23.8 mm
- Art.-No. 5351 25 3: Release fork 28.5 mm
- Art.-No. 5351 25 4: Adapter for handle
- Art.-No. 5351 25 5: Adapter for air hammer Vibro

Release Fork Tool Set Individual Parts

Art.-No. 5351 25 1:

- Finish handle, 17.4 mm opening, 1/2" UNC thread

Art.-No. 5351 25 2:

- Finish handle, 23.8 mm opening, 1/2" UNC thread

Art.-No. 5351 25 3:

- Finish handle, 28.5 mm opening, 1/2" UNC thread

Art.-No. 5351 25 4:

- Handle with knurled grip, with 1/2" UNC thread, length 195 mm

Art.-No. 5351 25 5:

- Handle adapter for compressed air hammer Vibro, with 1/2" UNC thread, length 175 mm

Article No.	Article Description	QTY
5351 25 1	RELEASE FORK 17.4MM 1/2"UNC	1
5351 25 2	RELEASE FORK 23.8MM 1/2"UNC	1
5351 25 3	RELEASE FORK 28.5MM 1/2"UNC	1
5351 25 4	ADAPTER FOR HANDLE 1/2"UNC	1
5351 25 5	ADAPTER FOR VIBROHAMMER 1/2"UNC	1



Chisel Hammer-Set

- Powerful version for any type of sheet
- Precise guide of chisel due to hexagonal shank

Technical Data

Chisel shank:	hex. / 11 mm
Stroke:	3000 rpm
Working pressure:	6.3 bar
Air consumption:	280 l/min
Weight:	1.7 kg
Recommended hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5351 5120	DL-CHISEL HAMMER SET HEX.5120	1

Scope of delivery:

- 1x chisel hammer
- 5x chisels
- 1x plastic tool box

Chisel With Hex. Shank

Article No.	Article Description	QTY
5351 14	SHEET CHISEL HEX.RC14S	1
5351 18	CURVE CHISEL HEX.RC18S	1
5351 19	CHISEL FOR WELD.SPOT HEX.RC19S	1
5351 22	UNIVERSAL CHISEL HEX.RC22S	1
5351 24	FLAT CHISEL HEX.SS20K	1
5351 60	TWO CUT.SHEET CHISEL HEX.RC60S	1
5351 70	CHISEL HOLDING SPRING HEX.RC70	1 z
5351 76	SAFETY HOLDER STEEL RC76-1	1



Laser Cutter Kit LC 04

- For cutting and separating of laser weld seams and laser soldered seams
- Innovative cutting wheel made out of hard metal with innovative duplex grinding
- The cutting geometry with the special grinding guarantees clean cutting of the laser seams
- Limit of cutting depth can be selected; 0.8 mm or 1.0 mm, depending on the mandrel
- The mandrels are precisely round-cut and tolerated in the μ -area, thus an excellent concentricity for the cutting wheel is guaranteed
- As the total weight of the Laser Cutter is only 850 g it is very easy to handle
- Good accessibility also in areas difficult of access
- Long durability due to high-quality processing and materials

Technical Data

Speed:	18,000 rpm
Working pressure:	6 - 8 bar
Air consumption:	500 l/min.
Sound level:	82 dB
Vibration:	< 0.9 m/s ²
Weight:	850 g
Air connection:	1/4"
Suitable plug nipple:	Art -No. 3926 14 1

Article No.	Article Description	QTY
4907 640000	LASER CUTTER KIT LC 04 11-PART	1
4907 640005	MANDREL CUTT.DEPTH 0.8 SIZE 25	1
4907 640010	MANDREL CUTT.DEPTH 1.0 SIZE 25	1
4907 640015	MANDREL CUTT.DEPTH 0.8 SIZE 40	1
4907 640020	MANDREL CUTT.DEPTH 1.0 SIZE 40	1
4907 640025	HM CUTT.WHEEL F.LASER CU25X4MM	1
4907 640030	HM CUTT.WHEEL F.LASER CU40X4MM	1
4907 648000	COVER CLEAR GLASS F.25 CUT.WH.	1
4907 648005	COVER CLEAR GLASS F.40 CUT.WH.	1
4907 648007	B.T.R/B.O.R FLUID CUTT.OIL 50	1
4907 648010	CLAMPING RING MADE OUT OF ALU.	1
4907 648015	LEAD ARM FOR LASER CUTTER LC04	1
4907 648020	ALLEN WRENCH 3MM	1
4907 648025	EMPTY CASE F.LASER CU.KIT LC04	1

Art.-No. 4907 640000

- 1x Laser Cutter LC 04
- 1x Mandrel 0.8 mm / size 25
- 1x Mandrel 1.0 mm / size 25
- 1x Cutting wheel 25 x 4 mm
- 1x Cover size 25
- 1x Lead arm
- 1x Aluminium clamping ring for the fixation of cover and lead arm
- 1x Construction spanner 14 mm, 19 mm
- 1x Allen wrench
- 1x Cutting oil 50 ml
- 1x Plastic case



Brush grinder set MBX 2

- 2nd generation of the brush grinder MBX, with drive improvement (wide toothed belt)
- Flexible brush strips achieve a high level of adaptability in the edges and contoured areas



Your Advantage / Benefit

- High power at low speed by means of planetary gearbox, with little friction and heat – no grease or toxic fumes
- A sand blasted-like surface is produced by the MBX brush strips
- Lightweight (1.1 kg)
- Extensive range of accessories available (optional)

Application

- Suitable for removing underbody sealant and putty
- Paint removal (e.g. protective coat for sheet metal repair)
- Derusting
- Residue-free removal of adhesive from surfaces



Technical Data	
Rotational speed:	3,500 rpm
Operating pressure:	6.3 bar
Air consumption:	500 rpm
Noise level (LpA):	88 dB(A)
Vibration:	2.8 m/s ²
Weight:	1.1 kg
Receiving hose & #216;:	9 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1

Article No.	Article Description	QTY
5352 3500 2	CA BRUSH GRINDER SET MBX 2	1
5352 3501 2	CA BRUSH GRINDER MBX 2	1

Scope of delivery of Art.-No. 5352 3500 2:

- 1 x Brush grinder with plug nipple
- 5 x Brush strips, coarse, width 23 mm
- 1 x Brush strip, fine, width 23 mm
- 1 x Foil eraser

Scope of delivery of Art.-No. 5352 3501 2:

- 1 x Brush grinder with plug nipple

Related Products

■ Protective goggles "Delta"
Art.-No. 5400 904 1



■ Suction Device for MBX Grinder
Art.-No. 5352 3519



■ Wet Stone MBX
Art.-No. 5352 3508



Replacement Parts for Abrasive Belt

Article No.	Article Description	QTY
5352 3514	TIMING BELT FOR MBX	1
5352 3514 2	TOOTHED BELT FOR MBX 2	1
5352 3515	HANDLE FOR MBX	1



5352 3514



5352 3514 2



5352 3515

Adapter for Brush Grinder

Art.-No. 5352 3502:

- Adapter for mounting brushes and Decal Eraser with a width of 23 mm

Art.-No. 5352 3513:

- Adapter for mounting brushes with a width of 12 mm

Art.-No. 5352 3517:

- Quick Add: rapid assembly and disassembly of the brush belts and film remover

- Ball fibre plastic 23 mm wide

Art.-No. 5352 3518:

- Quick Add: rapid assembly and disassembly of the brush belts

- Ball fibre plastic 12 mm wide



5352 3502

5352 3513



5352 3517

5352 3518

Article No.	Article Description	QTY
5352 3502	ADAPTER F.BRUSH GRINDER 23MM	1
5352 3513	ADAPTER F.BRUSH GRINDER 12MM	1
5352 3517	ADAPTER F.MBX-QUICK ADD 23MM	1
5352 3518	ADAPTER F.MBX-QUICK ADD 12MM	1

Decal Eraser MBX

- The rubber will not smear due to low heat formation of lamellar shape
- High performance due to large contact area

Article No.	Article Description	QTY
5352 3507	DECAL ERASER FOR MBX	1



Abrasive Band, Coarse - MBX

- Polyamide abrasive band, studded with spring steel staples with angled, ground and extra hardened tips
- For removal of underbody coating and sealings, particularly around seam, as well as for derusting
- **Rough sandblasting effect**

Article No.	Article Description	QTY
5352 3503	PK(5)ABRAS.BAND COARSE B23MM	1
5352 3504	PK(10)ABRAS.BAND COARSE B23MM	1
5352 3511	PK(5)ABRAS.BAND COARSE B12MM	1
5352 3512	PK(10)ABRAS.BAND COARSE B12MM	1



Abrasive Band, Fine - MBX

- Polyamide abrasive band, studded with spring steel staples with angled, ground and extra hardened tips
- For removing paint, particularly from contoured areas and from edge areas of repair sheets
- **No sandblasting effect**

Article No.	Article Description	QTY
5352 3505	PK(5)ABRAS.BAND FINE B23MM	1
5352 3506	PK(10)ABRAS.BAND FINE B23MM	1



Abrasive Band, Stainless Steel - MBX

- Polyamide abrasive band, studded with straight V2A steel staples
- For removing paint from aluminium e.g. around welding seams or riveted areas of van bodies

Article No.	Article Description	QTY
5352 3509	PK(5)ABRAS.BAND V2A B23MM	1



Wet Stone MBX

- For regrinding of angled, ground tops of abrasive tapes
- Size (L x W x H): 100 x 50 x 15 mm

Article No.	Article Description	QTY
5352 3508	MBX WET STONE	1



Wall Bracket for MBX Grinder

- Powder-coated steel sheet
- Can accommodate MBX grinder type 1 and type 2
- Can accommodate for example 3 types of belts and also vinyl zapper

Article No.	Article Description	QTY
5352 3516	WALL BRACKET MBX GRINDER	1

Scope of delivery:

- without mounting (wall bracket only)



Suction Device for MBX Grinder

- Adaptable to the MBX grinder type 1 and type 2
- Light weight (150 g)
- Universal application for extracting chips, UBS, sealants etc.
- Just connect to a vacuum cleaner hose (35 mm)
- Dirt reduction up to 80%
- Fits in the case while mounted

Article No.	Article Description	QTY
5352 3519	SUCTION DEVICE FOR MBX	1



MBX Die Blaster Set

- High-performance system with pneumatic drive machine and patented acceleration rod
- For rapid and efficient working on problem zone such as folds and flanging edges (doors, trunks, hoods), on the wheel arch as well as at difficultly accessible places of the motor vehicle
- Removes resistant rust, sealants, varnishes, underseals, scale
- The Blaster rod acts in the same way as an impact accelerator at which the Blaster band develops full speed at an angle of 70°
- Patented air cooling increases the durability of the Blaster bands thus overheating of the bands is avoided and damages/traces on the surface are not generated due to heat
- Low speed (2,500 rpm) and light-weight design (1.1 kg) provide for high occupational safety and easy, flexible handling
- It is possible to influence the surface roughness as well as the power by easy removing of the acceleration rod

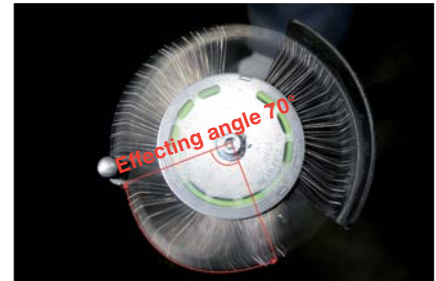
Technical Data

Operating pressure:	min. 8 bar / max. 18 bar
Working pressure:	5.2 bar (automatic by pressure reducer)
Speed:	0-2,500 rpm
Air consumption:	400 l/min
Sound level (LpA):	84 dB(A)
Vibration:	1.45 m/s ²
Weight:	1.1 kg
Recomm. hose-Ø:	9 mm
Connection:	1/4" IG
Suitable plug nipple:	Art-No. 3926 141 (included in delivery)

Article No.	Article Description	QTY
5352 3600	MBX DIE BLASTER SET MBX	1
5352 3601	MBX DIE BLASTER	1
5352 3605	PK(2)REPLA.ROD FOR DIE BLASTER	1

Art.-No. 5352 3600:

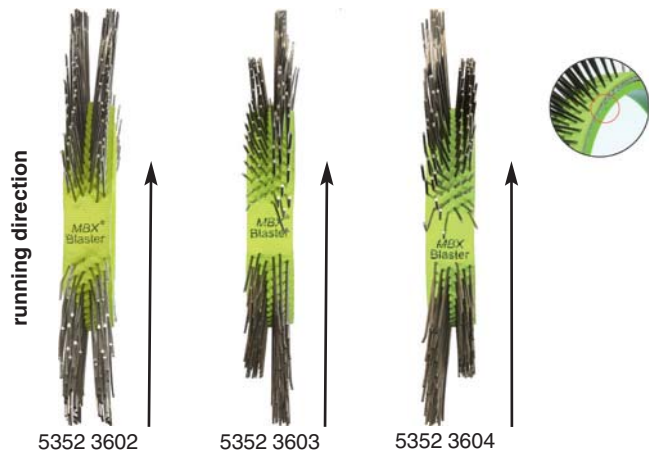
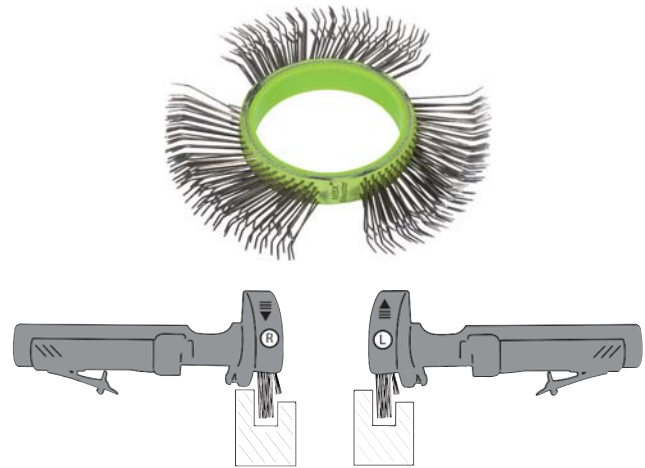
- 1x MBX Die Blaster
- 2x Blaster Band 11 mm rough
- 2x Blaster Band right 11 mm rough
- 2x Blaster Band left 11 mm rough
- 1x Allen key for band change
- 1x Compressed-air swivel joint
- 1x 1/4" Connection nipple
- 1x Pressure reducer
- 1x Art.-No. 5352 3513: Adapter for Brush Grinder 12 mm



Brush Bands for MBX Die Blaster

- Only use with brush machine MBX Die Blaster
- Band made of high-quality polyamide with plastic ring as carrier
- Spring steel wire staples, angled, ground, and hardened
- Rough sandblasting effect
- Sanding width:
 - Art.-No. 5352 3602: 12 mm
 - Art.-No. 5352 3603: 6 mm
 - Art.-No. 5352 3604: 6 mm
- Observe running direction
- Due to the surface finish it is possible to use the band on the right or on the left (see pictogram)
- Blaster-Band left 11 mm can be recognized by the 2 holes in the carrier ring
- Increased service life in connection with air cooling system MBX Die Blaster

Article No.	Article Description	QTY
5352 3602	PK(5)BLASTER BAND 11MM	1
5352 3603	PK(5)BLASTER BAND RIGHT 11MM	1
5352 3604	PK(5)BLASTER BAND LEFT 11MM	1



Mini-Polisher Paint-Styler

- Portable paint repair set for manual and mechanical removal of paintwork defects
- Easy removal of small scratchings, orange peel, dust and paint transitions at partial paints

Technical Data	
Speed:	3,200 rpm
Operating pressure:	6.3 bar
Power:	0.6 PS
Air consumption:	250 l/min
Sound Level (LpA):	85.9 dB(A)
Vibration:	4.5 m/s ²
Weight:	0.8 kg
Mount:	5/16" inside thread
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1

Article No.	Article Description	QTY
5353 1500	PAINT-STYLER	1
5353 1501 3	ADHES.SUPPORT.DISC D=30MM F.3M	1

Contents:

- 1x Art.-No. 5353 1501 Polisher
- 1x Oil can ZZ-1039
- 1x Tensioning wrench ZZ-1040
- 1x Art.-No. 5353 1501 1 Support disc 30 mm Ø, medium, Velcro
- 1x Art.-No. 5353 1501 2 Supporting disc 75 mm Ø, medium, Velcro
- 1x Art.-No. 3926 14 1 Compressed air nipple
- 1x Art.-No. 5410 75 1 Micro fibre cloth, blue
- 3x Art.-No. 5976 80 1 Velcro polishing disc 80 mm
- 1x Art.-No. 5976 80 7 Velcro polishing pad, black 80 mm 5*
- 1x Art.-No. 5976 80 8 Velcro polishing pad, honeycomb form, black 80 mm 5*
- 1x Art.-No. 5976 75 3 Velcro lambskin polishing disc Ø 75 mm
- 1x Art.-No. 5977 30 1 Velcro finger grinder 30 mm
- 10x Art.-No. 5977 2000 Velcro abrasive paper, waterproof 38 mm P2000



Mini Polisher

- Handy polisher for removing small scratches, orange peel, dust nibs and paint remnants in the case of part painting

Technical Data	
Speed:	3 200 rpm
Operating pressure:	6.3 bar
Power:	0.6 PS
continuous air consumption:	285 l/min
average air consumption:	285 l/min
Noise volume (LpA):	85.9 dB(A)
Vibration:	4.5 m/s ²
Weight:	0.8 kg
Intake:	5/16" internal thread
Air connection:	1/4" IG
Suitable plug-in nipple:	Art.-No. 3926 14 1 105

Article No.	Article Description	QTY
5353 1502	MINI POLISHER	1



Orbital Sanding Disc Dragstar 150 mm

- Extremely lightweight, low noise, low vibration
- High quality protective Velcro pad for professional use
- Vibration-free and long-lasting due to the four-fold storage of the composite motor
- Infinitely variable speed control
- 2.5 mm hub for working on coatings with fine sandpaper
- 5.0 mm hub for working on coatings with coarse sandpaper
- Vacuum suction device for 28 mm Ø suction hose, Art.-No. 5928 28 4

Compatible sandpaper:

- AGR 5904, 5906, 5930, 5935, 5936, 5937, 5938"



Technical Data	5353 3325	5353 3350
Cruising speed:	12,000 rpm	12,000 rpm
Stroke:	2.5 mm	5.0 mm
Operating pressure:	6.2 bar	6.2 bar
Consistent air consumption:	481 l/min	481 l/min
Noise level(LpA):	77 dB(A)	77 dB(A)
Vibration:	3.3 m/s ²	3.1 m/s ²
Weight:	820 g	850 g
Supporting plate:	150 mm	150 mm
Preforation:	14+1	14+1
Air connection:	1/4"	1/4"
Corresponding plug-in nipple:	Art.-No. 3926 14 1	Art.-No. 3926 14 1

Article No.	Article Description	QTY
5353 3325	ORB.SAND.DISC.2.5 DRAGSTAR	1
5353 3350	ORB.SAND.DISC.5.0 DRAGSTAR	1
5937 1	VE.BACK UP PAD150 MULTI-H FLEX	1
5977 1	VEL.BACK.PAD.ABRA.150 5/16"+M8	1

Eccentric Disc Grinder 75 mm

- Ideal for small grinding jobs (wood, metal, etc.)
- Speed regulation by means of rotary knob
- Strongly adhering Velcro support plate
- Without dust extraction device

Suitable sandpaper:

- AGR 5935 12



Technical Data	
Idle speed:	12,000 rpm
Stroke:	2.5 mm
Operating pressure	6.3 bar
Constant air consumption:	340 l/min
Average air consumption:	340 l/min
Length:	133 mm
Noise level (LpA):	83.0 dB(A)
Vibration:	6.60 m/s ²
Weight:	0.688 kg
Support plate:	75 mm
Air connection:	1/4" IG
Suitable plug nipple	Art.-No. 3926 14 1

Article No.	Article Description	QTY
5353 3370	ECCENTRIC DISC GRINDER 3370	1
5353 1501 2	VELCRO SUPPORTING DISK 75MM	1

Decal Remover

- Easy and gentle removal of stickers and design strips from paint, glass and plastic surfaces
- Made of special solid rubber with a diameter of 90 mm

Art.-No. 5353 7035 2:

- Drill adapter for eraser disc



Technical Data

Power:	350 W
Speed:	2,000 rpm
Operating pressure:	6.3 bar
Continuous air consumption:	500 l/min
Air consumption-Ø:	420 l/min
Sound level (LpA):	82.0 dB(A)
Vibration:	2.5 m/s ²
Weight:	1.4 kg
Rec. hose-Ø:	8 mm
Air connection:	1/4" IG
Abrasive fixing:	thread 5/16"
Suitable plug nipple:	Art.-No. 3926 14 1

Article No.	Article Description	QTY
5353 7035	DECAL REMOVER 7035	1

Scope of delivery:

- 1x Decal Remover delivered excluding plug nipples
- 1x Eraser disc

„Wave“ grinding disk Ø 90 mm

- For professional usage in automotive and painting plants and for vehicle preparation
- Easily removes adhesive residues from stickers, decorative trims, foil lettering, cover strips and two-sided adhesive tapes
- Ideally suited for removing adhesive residues from rim weights
- Optimal coating performance with increased service life
- The wave shape ensures increased safety of usage due to self-cooling
- Gentle to paint when used properly

Technical Data

Diameter:	90 mm
Coating width:	20 mm
Maximal permissible speed:	4,000 rpm
Connector thread:	M 8 x 1,0
Weight:	0.160 kg

Article No.	Article Description	QTY
5353 7035 5	"WAVE" GRINDING DISK Ø 90 MM	1

Note:

- Note the contact pressure of the grinding disk on the work surface during operation
- Note the maximum speed
- Work surfaces should be as clean and dust-free as possible

Accessories:

- The adapter for grinding disks, Art.-No. 5353 7035 2, is recommended when using a drilling machine



5353 7035 5



5353 7035 2



Grinding disk Ø 90 mm

- For usage in automotive and painting plants and for vehicle preparation
- Removes adhesive residues from stickers, decorative trims, foil lettering, cover strips and two-sided adhesive tapes
- Suited for removing adhesive residues from rim weights
- Gentle to paint when used properly

Technical Data

Diameter:	88 mm
Coating width:	15 mm
Maximal permissible speed:	2,000 rpm
Connector thread:	M 8 x 1,0
Weight:	0.160 kg

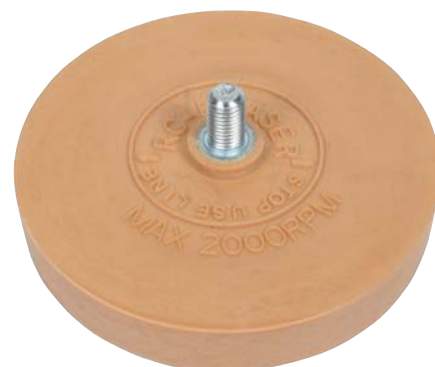
Article No.	Article Description	QTY
5353 7035 1	ERASER DISC Ø 90MM 7035D	1
5353 7035 2	ADAPTER F. GRINDING DISK 7035D	1

Note:

- Note the contact pressure of the grinding disk on the work surface during operation
- Note the maximum speed
- Work surfaces should be as clean and dust-free as possible

Accessories:

- The adapter for grinding disks, Art.-No. 5353 7035 2, is recommended when using a drilling machine



5353 7035 1



5353 7035 2

Pneumatic Tool

- For cuttings of sheets up to a strength of 1 mm
- Cutting width 6 mm, also suitable for narrow curves

Technical Data

Cutting speed:	2.6 m/min
Cutting performance:	1.0 mm sheet
Working pressure:	6.3 bar
Continuous air consumption:	540 l/min
Air consumption-Ø:	360 l/min
Sound level (LpA):	88.3 dB(A)
Vibration:	8.3 m/s ²
Weight:	1.1 kg
Rec. hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5352 6100	PNEUMATIC TOOL 6100	1

Scope of delivery:

- Pneumatic tool delivered without plug nipple

Punch Pliers

- For preparation of protection gas welding spots at cutting repairs
- Both working functions can be done without refitting

Technical Data

Sheet thickness:	0.8 - 1.2 mm
Hole-Ø:	5.0 mm
Depth of welt per stroke:	14 mm
Width of welt per stroke:	25 mm
Working pressure:	6.3 bar
Continuous air consumption	0.8 l/stroke
Air consumption-Ø:	120 l/min
Sound Level (LpA):	72.7 dB(A)
Vibration:	2.5 m/s ²
Weight:	1.0 kg
Recommended hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5352 6301	PUNCH PLIERS 6301	1

Scope of delivery:

- Punch Pliers delivered without plug nipples

Deep Cutter

- Its unique construction makes a direct access to deeper positioned and narrow working areas possible and a good view to the surfaces to be treated possible
- Cutting width 1 mm, ideal for fine cuttings

Technical Data

Engine power:	630 W
Rotational speed:	15,000 rpm
Operating pressure:	6.3 bar
Continuous air consumption:	350 l/min
Ø air consumption:	350 l/min
Sound level (LpA):	96.8 dB(A)
Vibration:	0.14 m/s ²
Weight:	1.1 kg
Total length:	375 mm
Recomm.hose-Ø:	10 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5352 9315	DEEP CUTTER 9315	1
5352 9315 1	DEEP CUTTER 9300 100X1X10MM	25

(Outer Ø x thickness x Ø intake mm)

Scaler Gun

- For removing rust, slag, paint residues
- Exhaust air directed forwards
- Spring preload by adjusting the needle cap

Technical Data

Stroke rate:	3,000 rpm
Operating pressure:	6.3 bar
Continuous air consumption:	170 l/min
Air consumption-Ø:	120 l/min
Sound level (LpA):	94.9 dB(A)
Vibration:	13.9 m/s ²
Weight:	2.7 kg
Rec. hose Ø:	13 mm
Exhaust connection:	1/4" IG
Suitable plug-in nipple:	Art.-No. 3926 14 1 105



Article No.	Article Description	QTY
5352 5625	SCALER GUN 5625	1

Scope of delivery:

- 1x Art.-No. 5352 5625 30: PCK (29) needle set à 2 mm
- 1x Art.-No. 5352 5625 31: needle plate 29 hole à 2 mm
- 1x Art.-No. 5352 5625 32: PCK (19) needle set à 3 mm
- 1x Art.-No. 5352 5625 33: needle plate 19 hole à 3 mm

Needle Deruster

- For the removal of rust, slags, paint residues
- Not suitable for rust removal of thin sheets

Technical Data

Number of strokes:	4,000 rpm
Operating pressure:	6.3 bar
Continuous air consumption:	180 l/min
Air consumption-Ø:	120 l/min
Sound Level (LpA):	88.2 dB(A)
Vibration:	7.1 m/s ²
Weight:	1.3 kg
Recommended hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5352 5615	NEEDLE DERUSTER 5615	1

Scope of delivery:

- 1x Art.-No. 5352 5615 30: Pack(12pcs) needle set á 3 mm
- 1x Art.-No. 5352 5615 31: Needle plate 12 hole á 3 mm

Engraver

- Handy engraver in the shape of a pen
- Sturdy metal case with non-slip structure
- Suitable for use on steel
- No side-slipping
- Start function via sliding ring on the rear handle end
- With 150 cm long hose section

Technical Data

Chisel intake:	3.2 mm
Stroke rate:	10,000 rpm
Operating pressure:	6.3 bar
Continuous air consumption:	390 l/min
Average air consumption:	5 l/min
Weight:	0.20 kg
recommended hose Ø:	8 mm
Exhaust connection:	1/4" IG
Suitable plug-in nipple:	Art.-No. 3927 14 1



Article No.	Article Description	QTY
5354 5030	ENGRAVER 5030	1
5354 5030 1	REPL.NEEDLE FOR ENGRAVER 5030	1

Mini-Cutting Grinder

- With protection cover and exhaust air flow backward
- For easy cutting and roughing with discs-Ø 70 mm

Technical Data

Power:	350 W
Rotation:	20,000 rpm
Working pressure:	6.3 bar
Continuous air consumption	580 l/min
Air consumption-Ø:	430 l/min
Sound Level (LpA):	93.2 dB(A)
Vibration:	2.5 m/s ²
Weight:	0.7 kg
Recommended hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1
Cutting discs:	Art.-No. 5809 75 20 10
Roughing discs:	Art.-No. 5809 75 60



Article No.	Article Description	QTY
5352 7190	MINI-CUTTING GRINDER 70MM 7190	1

Scope of delivery:

1x mini cutting grinder without plug nipple

DL Angle Grinder 125 mm

- Powerful angle grinder
- Side handle can be used on the left and the right
- For a grinding wheel thickness of 0.8 -6 mm
- With spindle stop for easy release of grinding tools
- Spindle thread: M 14 x 2
- Max. Ø of grinding wheel: 125 x 22 mm

Technical Data

Engine performance:	671 Watt
Rpm:	10,000 rpm
Operating pressure:	6.3 bar
Air consumption:	113 l/min
Noise level(LpA):	89 dB(A)
Vibration:	1.2 m/s ²
Weight:	1.9 kg
Receiving hose-Ø:	10 mm
Air attachment:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 3



Article No.	Article Description	QTY
5352 9033 7	DL-ANGLE GRINDER 125 MM	1

Scope of delivery:

- Angle grinder 125 mm with plug nipple (Art.-No. 3926 14 3)
- Two-hole nut driver

Depth cutter 100 mm **FÖRCH*******

- Powerful depth cutter for vehicle repairs and chassis work
- High-quality sturdy design



Technical Data

Motor power:	700 W
Rotational speed:	14,000 rpm
Operating pressure:	6.3 bar
Air consumption:	113 l/min
Noise level (LpA):	89.5 dB(A)
Vibration:	3.65 m/s ²
Weight:	1.7 kg
Overall length:	377 mm
Receiving hose Ø:	10 mm
Suitable plug nipple:	Art.-No. 3926 14 3

Article No.	Article Description	QTY
5352 5 9033 8	DEPTH CUTTER 100 MM 5*	1

Scope of delivery:

- 1x Depth cutter
- 1x Cutting disc 100 x 1.0 x 10 mm
- 1x Allen wrench, 4 mm
- 1x Plug nipple, Art.-No. 3926 14 3

Your Advantage / Benefit

- Powerful 700 Watt compressed air motor
- Protective cover adjustment without tools, 126° pivoting with 11-fold resolution
- Easy disc change by head-spindle locking
- 145 mm shaft for low-lying interfaces
- Slim grinding head construction, a mere 50 mm thick
- Compact design enables a good view of the work surface
- Safety starter prevents accidental self-triggering
- Cold-insulating and low-vibration handle
- Air outlet to the rear

Application

- For the cutting of sheet steel and screw connections in poorly accessible locations
- Particularly suited for work on exhaust pipe clamps and body-work sheet metal or for separating chassis components



Related Products

- Cutting discs steel / stainless steel
Art.-No. 5352 9315 1



- Special oil for pneumatic tools
Art.-No. 5354 100



- Fine knitted gloves duo grip
Art.-No. 5405 117 7 - 11



Die Grinder - Mini

- Robust compact construction, makes precise working under narrow space conditions possible
- Continuously adjustment of torque, in handle
- Insulated anti-skidding handle against tiredness of hand during the working process - with safety lever
- Ideal for grinding, separating, deburring and rounding of square edges.
- Suitable for the use of ceramic grinding pencil, HHS or HM moulding cutter, serrated grinder and grinding supports

Technical Data

Nominal power:	300 W
Speed	0 – 26,000 rpm
Chuck:	6 mm
Working pressure:	6.3 bar
Continuous air consumption:	415 l/min
Air consumption-Ø:	320 l/min
Sound Level (LpA):	82.1 dB(A)
Vibration:	< 2.5 m/s ²
Weight:	0.40 kg
Length:	155 mm
Height:	65 mm
Recommended hose-Ø:	8 mm
Connection thread:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5353 7011	MINI DIE GRINDER 7011	1
5361 7011 32	8950250417 COLLET CHUCK NUT	1

Scope of delivery:

- 1x collet chuck 6mm

Mini Die Grinder Set

- Robust compact construction, makes precise working under narrow space conditions possible
- Continuously adjustment of torque, in handle
- Insulated anti-skidding against tiredness of hand during working process
- Safety lever
- Ideal for grinding, separating, deburring and rounding of square edges
- Suitable for the use of ceramic grinding pencils, HHS or HM moulding cutters, serrated grinders and grinding supports

Article No.	Article Description	QTY
5353 7012	MINI DIE GRINDER SET 7012	1

Scope of delivery:

- 1x Mini Die Grinder
- 1x Tension pliers 6mm
- 1x Tension pliers 3mm
- 5x Grinder heads in various shapes with a 6 mm tension pin
- 5x Grinder heads in various shapes with a 6 mm tension pin
- 1x Art.-No. 3926 14 1: plug nipple
- 2x hook wrenches
- 1x plastic tool box



Reducing Sleeve

- For using grinding cap carriers with machines accepting 3 mm shafts
- Suitable for Die Grinder - Mini:
Art.-No. 5353 7011
- Suitable for Angle Grinder:
Art.-No. 5353 7107
Art.-No. 5353 7301

Article No.	Article Description	QTY
5968 1	REDUCING SLEEVE 6/3MM	1



Angle Grinder

- Robust single-part and compact construction, 110° angle housing for a better view to the workpiece, makes precise working under narrow space conditions possible
- Continuously adjustment of the torque, in handle
- Insulated anti-skidding handle against tiredness of hand during working process
- With safety lever
- Ideal for grinding, separating, deburring and rounding of square edges
- The ideal machine for the application of Förch-GSV-grinding discs

Technical Data

Nominal power:	300 Watt
Speed	0 - 15,000 rpm
Chuck:	6 mm
Working pressure:	6.3 bar
Air consumption:	320 l/min
Sound Level (LpA):	85.1 dB(A)
Vibration:	<2.5 m/s ²
Weight:	0.55 kg
Length:	160 mm
Height:	97 mm
Recommended hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1



5353 7107



5361 7011 32

Article No.	Article Description	QTY
5353 7107	MINI ANGLE GRIND.6MM INT.7107	1
5361 7011 32	8950250417 COLLET CHUCK NUT	1

Scope of delivery:

1x Collet chuck 6 mm

Power Mini Angle Grinder

- Powerful motor
- Infinitely variable speed control on the handle
- With safety lever
- Ideal for grinding, cutting, deburring and rounding sharp edges
- Durable ball bearing construction for perfect balance and low vibration
- Long service life of the angle head gear thanks to integrated wick oiler
- Stable and lightweight aluminium housing
- Exhaust air directed forwards for a clean treatment of the material surface

Technical Data

Nominal power:	190 Watt
Speed:	0 - 21,000 rpm
Chuck:	1/4" and 6 mm
Operating pressure:	6.3 bar
Continuous air consumption:	678 l/min
Average air consumption:	168 l/min
Sound level (LpA):	91.8 dB(A)
Vibration:	5.9 m/s ²
Weight:	0.46 kg
Length:	128 mm
Height:	76 mm
Recommended hose Ø:	10 mm
Exhaust connection:	1/4" IG
Suitable plug-in nipple:	Art.-No. 3926 14 1 105



5353 7301

5361 7011 32

Article No.	Article Description	QTY
5353 7301	POWER MINI ANGLE GRINDER 6MM	1
5361 7011 32	8950250417 COLLET CHUCK NUT	1

Scope of delivery:

- 1 x collet chuck 1/4
- 1 x collet chuck 6 mm
- 1 x collet chuck nut 6 mm

Oscillating Cutter

- Oscillating compressed air cutting device with continuously adjustable oscillation
- With inlet and exhaust air hose for deflection of air from the working place
- For fast and safe cutting of bonded windscreens
- For non-deforming sawing of body sheets e. g. at cutting repairs
- Clean cutting without frayed edges, plastics, boards etc.

Technical Data

Oscillation:	0 – 20,000 rpm
Shank:	double hexagon
Working pressure:	6.3 bar
Continuous air consumption:	530 l/min
Air consumption-Ø:	370 l/min
Sound level (LpA):	79.8 dB(A)
Vibration:	4.3 m/s ²
Weight:	1.0 kg
Rec. hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
5355 6605	OSCILLAT.CUTTER UNI-CUT. 6606	1

Scope of delivery:

- 1x oscillating cutter without plug nipple
- 1x blade G 35-25
- 1x blade U24
- 1x construction spanner
- 1x plastic tool box

Glass-Removing Tool

- Oscillating pneumatic cutting tool
- For rapid, secure removing of car windows mounted using adhesive
- Cuts plastics, cardboard etc. cleanly without frayed edges
- For removing glass from bus, truck and car windscreens, including glass panes and windows (no exhaust system)
- For distortion-free cutting of body panels, e.g. sectional repairs

Technical Data

Vibration absorber:	0 – 20,000 rpm
Collet:	12 socket
Operating pressure:	6.3 bar
Constant air consumption:	800 l/min
Average air consumption:	500 l/min
Noise level (LpA):	86.9 dB /A)
Vibration:	3.6m/s ²
Weight:	1.3 kg
Recomm.Hose Ø	8 mm
Air connection:	1/4"



Article No.	Article Description	QTY
5355 6610	GLASS-REMOVING TOOL 6610	1

Scope of delivery:

- Glass removing tool without plug nipples

Body Saw Blades, Bi Metal

- Suitable for oscillating compressed air and electric saws
- For clean and non-deforming sawing of body steel sheets and plastics
- Double hexagon intake

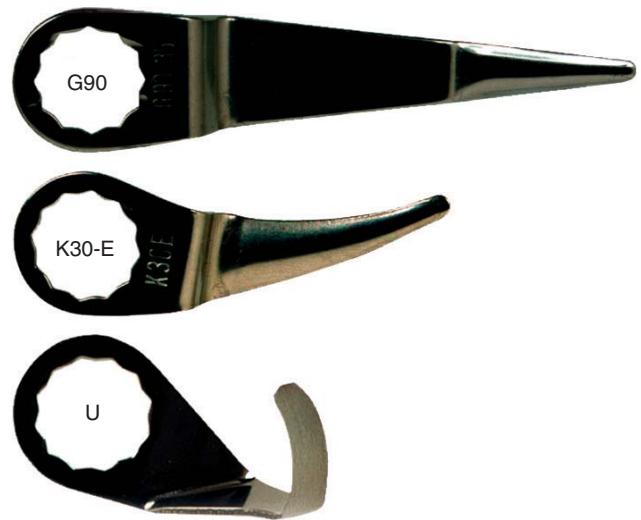
Article No.	Article Description	QTY
5738 60	ROUND SAW BLADE S63 D63MM	1
5738 75	ROUND SAW BLADE S80 D80MM	1



Windscreen Blades

Article No.	Article Description	QTY
5355 24	W/SCREEN BLADE U-FORM U24	2
5355 25	W/SCREEN BLADE U-FORM U25	2
5355 30 30	W/SCRE.BLADE CURVE.,CRANK.K30E	2
5355 40	W/SCREEN BLADE U-FORM U40	2
5355 63	W/SCREEN BLADE U-FORM U63	2
5355 90 70	W/SCRE.BLADE EVEN,CRANK.G90-70	2

(Knife form/cutting length mm)



Sand Blasting Gun

- Removal of old paint, rust and heavy dirt
- For blasting small areas
- Ideal for many applications on the bodywork and all metallic surfaces
- Suitable socket nipple: Art-No. 3926 14 1

Technical Data

Max. pressure:	9.2 bar
Air consumption:	350 l/min
Exhaust connection:	1/4" IG

Article No.	Article Description	QTY
5353 2	SAND BLASTING GUN	1
5353 2 1	REPL.SET 6-PCE FOR SAND BL.GUN	1
5353 10	BU(10KG)BLAST.SAND 0.2-0.5MM	1

Scope of delivery Art.-No. 5353 2:

- Surface nozzle and broad surface nozzle
- External and internal corner nozzle
- Template
- Bag



5353 2



5353 2 1

Paint spray gun GTi Pro LITE with PR10 air cap

- For applying primer, filler and spatula
- Suitable for all fillers and water-based primers, including paints based on solvents and water
- First-class material flow with best atomisation
- Wide spray stream for fast and effective coating
- Compact design and best ergonomics allow perfect handling
- Robust forged aluminium pistol body with grey anodised finish
- Easy cleaning and maintenance thanks to user-friendly components

Areas of application:

- For application in vehicles, aviation, the military, industry and with rail vehicles



Technical Data

Air intake pressure:	2.0 bar
Air consumption:	300 l/min
Air connection:	1/4" female thread
Beaker fill volumes:	560 ml
Weight:	620 g
Air cap:	Nickel-plated brass
Colour nozzle:	Stainless steel, 1.6 mm
Colour needle:	Stainless steel
Suitable plug nipple:	5363 4

Article No.	Article Description	QTY
5363 1100	PAINT.SPR.GU.PRIPRO LITE1.6MM	1

Scope of delivery:

- 1x Art.-No. 5363 1100: Paint spray gun PRi Pro LITE
- 1x Art.-No. 5363 1100 30 1: Air cap PR10
- 1x Art.-No. 5363 1100 30 16: Colour nozzle 1.6 mm
- 1x Art.-No. 5363 2: Flow cup
- 1x Art.-No. 5363 3: Cleaning brush
- 1x set colour marking rings
- 1x gun key
- 1x Torx key
- 1x funnel



Accessoires for paint guns „PRi Pro LITE“

Article No.	Article Description	QTY
5363 1100 30 1	AIR CAP PRIPRO LITE PR10	1
5363 1100 30 14	PAINT NOZZLE PRIPRO LITE 1.4MM	1
5363 1100 30 16	PAINT NOZZLE PRIPRO LITE 1.6MM	1
5363 1100 30 18	PAINT NOZZLE PRIPRO LITE 1.8MM	1
5363 1100 30 20	PAINT NOZZLE PRIPRO LITE 2.0MM	1
5363 1100 30 25	PAINT NOZZLE PRIPRO LITE 2.5MM	1
5363 1100 14 25	PAI.NEED.PRIPRO LITE 1.4-2.5MM	1
5363 6000 70	HOLD.RING AIR CAP PRO LITE	1
5363 2	FLOW CUP	1
5363 3	PK(3)CLEANING BRUSHES 100X15	1
5363 4	PK(3)ARTICULATED PLUG NIPPLES	1



Paint spray gun GTi Pro LITE with HVLP air cap

- For applying base varnishes
- The HV30 version stands for a material transfer of over 65% under low pressure with high air volume
- With 160 – 200 ml/min for small to medium coatings
- Minimal spray mist and material loss
- Optimum application performance in the latest solvent-based and water-soluble coatings
- Low-impact coaxial valve for best air and colour control to achieve fade-out and blend-in effects
- For optimum painting surfaces
- Compact design and best ergonomics allow perfect handling
- Robust forged pistol body made of forged aluminium with gold-coloured anodised coating
- Easy cleaning and maintenance thanks to user-friendly components

Areas of application:

- Metal, plastic, wood, plant construction, general industry, leather, aviation, décor, yacht building

Spray pattern:

- Long ellipse at a distance of 200 mm
- 315 mm long x 70 mm wide



Technical Data

Air intake pressure:	1.75 bar
Air consumption:	465 l/min
Air connection:	1/4" female thread
Beaker fill volumes:	560 ml
Air cap:	HV30
Colour nozzle:	1.3 mm and 1.4 mm
Colour needle:	Stainless steel
Suitable plug nipple:	Art.-No. 5363 4

Paint recommendation "LITE"

Paint gun	Basecoat	Clear coat
GTi Pro LITE HV30, 1,3 mm	PPG, Nexa, Glasurit, RM, Lechler	–

Article No.	Article Description	QTY
5363 2100	PAI.SPR.GUN.GTI PRO LITE HV30	1

Scope of delivery:

- 1x Art.-No. 5363 2100: Paint spray gun GTi Pro LITE HV30
- 1x Art.-No. 5363 6000 30: Air cap HV30
- 1x Art.-No. 5363 40 13: Colour nozzle 1.3 mm
- 1x Art.-No. 5363 40 14: Colour nozzle 1.4 mm
- 1x Art.-No. 5363 2: Flow cup
- 1x Art.-No. 5363 3: Cleaning brush
- 1x set colour marking rings
- 1x gun key
- 1x Torx key
- 1x funnel



Paint gun accessoires GTi Pro LITE HV30

Article No.	Article Description	QTY
5363 6000 30	AIR VALVE "LITE" HV30 HVLP	1
5363 6000 40	AIR DISTRIB.RING "LITE"	1
5363 6000 50	PAINT NEEDLE "LITE"	1
5363 6000 60	SEAL.AIR DISTRIBUTOR PRO LITE	1
5363 6000 70	HOLD.RING AIR CAP PRO LITE	1
5363 40 13	PAINT NOZZLE BASE/CLEAR 1.3	1
5363 40 14	PAINT NOZZLE BASE/CLEAR 1.4	1
5363 2	FLOW CUP	1
5363 3	PK(3)CLEANING BRUSHES 100X15	1
5363 4	PK(3)ARTICULATED PLUG NIPPLES	1



Paint spray gun GTi Pro LITE with TE10 air cap

- Preferably for applying topcoats
- The TE10 version stands for efficient material transfer under high pressure for the finest atomizations
- With 150 – 200 ml/min for small to medium coatings
- High working speed possible
- Optimum application performance in the latest solvent-based and water-soluble coatings
- Low-impact coaxial valve for best air and colour control to achieve fade-out and blend-in effects
- For optimum painting surfaces
- Compact design and best ergonomics allow perfect handling
- Robust forged pistol body with black anodised finish
- Easy cleaning and maintenance thanks to user-friendly components

Areas of application:

- Metal, plastic, wood, plant construction, general industry, leather, aviation, décor, yacht building

Spray pattern:

- Long ellipse at a distance of 200 mm
- 300 mm long x 70 mm wide



Technical Data	
Air intake pressure:	2.00 bar
Air consumption:	275 l/min
Air connection:	1/4" female thread
Beaker volume:	560 ml
Air cap:	TE10
Colour nozzle:	1.2 mm and 1.3 mm
Colour needle:	Stainless steel
Suitable plug nipple:	Art.-No. 5363 4

Paint recommendation "LITE"

Paint gun	Basecoat	Clear coat
GTi Pro LITE TE10, 1,3 mm	DuPont, PPG, Nexa, Sikkens, Lesonal, MIPA, DeBeer, Lechler	Standox, Spies Hecker, PPG, Nexa, Glasurit, RM, Sikkens, Lesonal, MIPA

Article No.	Article Description	QTY
5363 3100	PAI.SPR.GUN.GTI PRO LITE TE10	1

Scope of delivery:

- 1x Art.-No. 5363 3100: Paint spray gun GTi Pro LITE TE10
- 1x Art.-No. 5363 6100 10: Air cap TE10
- 1x Art.-No. 5363 40 12: Colour nozzle 1.2 mm
- 1x Art.-No. 5363 40 13: Colour nozzle 1.3 mm
- 1x Art.-No. 5363 2: Flow cup
- 1x Art.-No. 5363 3: Cleaning brush
- 1x set colour marking rings
- 1x gun key
- 1x TX key
- 1x funnel



Paint gun accessoires GTi Pro LITE TE10

Article No.	Article Description	QTY
5363 6100 10	AIR VALVE "LITE" TE10 HIGH ELF	1
5363 6000 40	AIR DISTRIB.RING "LITE"	1
5363 6000 50	PAINT NEEDLE "LITE"	1
5363 6000 60	SEAL.AIR DISTRIBUTOR PRO LITE	1
5363 6000 70	HOLD.RING AIR CAP PRO LITE	1
5363 40 12	PAINT NOZZLE BASE/CLEAR 1.2	1
5363 40 13	PAINT NOZZLE BASE/CLEAR 1.3	1
5363 2	FLOW CUP	1
5363 3	PK(3)CLEANING BRUSHES 100X15	1
5363 4	PK(3)ARTICULATED PLUG NIPPLES	1



Paint spray gun TG*i* Pro LITE with TE20 air cap

- Preferably for applying clear coats
- The TE20 version stands for efficient material transfer under high pressure for the finest atomizations
- With 150 - 200 ml/min for small to medium coatings
- High working speed possible
- Optimum application performance in the latest solvent-based and water-soluble coating
- Low-impact coaxial valve for best air and colour control to achieve fade-out and blend-in effects
- For optimum painting surfaces
- Compact design and best ergonomics allow perfect handling
- Robust forged pistol body with blue anodised finish
- Easy cleaning and maintenance thanks to user-friendly components

Areas of application:

- Metal, plastic, wood, plant construction, general industry, leather, aviation, décor, yacht building

Spray pattern:

- Long ellipse at a distance of 200 mm
- 290 mm long × 60 mm wide



Technical Data	
Air intake pressure:	2.00 bar
Air consumption:	350 l/min
Air connection:	1/4" AG
Beaker volume:	560 ml
Air cap:	TE20
Colour nozzle	1.3 mm and 1.4 mm
suitable plug nipple:	Art.-No. 5363 4

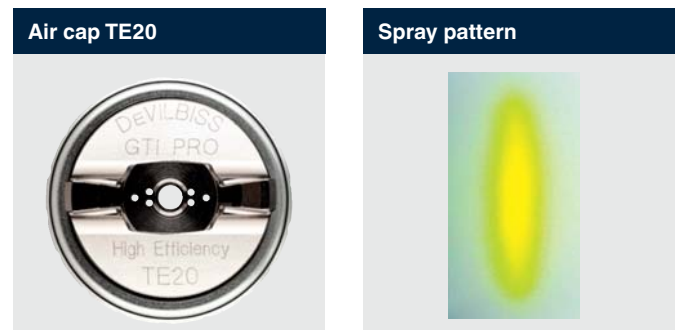
Paint recommendation "LITE"

Paint gun	Basecoat	Clear coat
GT <i>i</i> Pro LITE TE20, 1,3 mm	Stadox, DuPont, Spies Hecker, Glasurit, RM	DuPont, PPG, Nexa, Glasurit, RM, Sikkens, Lesonal, DeBeer, Lechler

Article No.	Article Description	QTY
5363 4100	PA.SPR.GUN GT <i>i</i> PRO LITE TE20	1

Scope of delivery:

- 1x Art.-No. 5363 4100: Paint spray gun GT*i* Pro LITE TE20
- 1x Art.-No. 5363 6200 20: Air cap TE20
- 1x Art.-No. 5363 40 13: Colour nozzle 1,3 mm
- 1x Art.-No. 5363 40 14: Colour nozzle 1,4 mm
- 1x Art.-No. 5363 2: Flow cup
- 1x Art.-No. 5363 3: Cleaning brush
- 1x set colour marking rings
- 1x gun key
- 1x TX key
- 1x funnel



Paint gun accessoires GT*i* PRO LITE TE20

Article No.	Article Description	QTY
5363 6200 20	AIR VALVE "LITE" TE20 HIGH ELF	1
5363 6000 40	AIR DISTRIB.RING "LITE"	1
5363 6000 50	PAINT NEEDLE "LITE"	1
5363 6000 60	SEAL.AIR DISTRIBUTOR PRO LITE	1
5363 6000 70	HOLD.RING AIR CAP PRO LITE	1
5363 40 13	PAINT NOZZLE BASE/CLEAR 1.3	1
5363 40 14	PAINT NOZZLE BASE/CLEAR 1.4	1
5363 2	FLOW CUP	1
5363 3	PK(3)CLEANING BRUSHES 100X15	1
5363 4	PK(3)ARTICULATED PLUG NIPPLES	1



Paint spray gun Micro SRi Pro LITE Smart TE5

- Smart Repair Paint spray gun for professional and economical small paint finishes
- For acrylic clear coats and topcoats
- Efficient material transfer rate of over 70% at high pressure
- High working speed
- Best atomiser quality with high colour accuracy
- Excellent finish quality
- A perfectly matched, optionally available assortment of air caps and colour nozzles ensures professional use with all base and clear coats
- Compact design and best ergonomics allow perfect handling
- Robust forged pistol body made of forged aluminium with gold-coloured anodised coating
- Easy cleaning and maintenance thanks to user-friendly components

Areas of application:

- Metal, plastic, wood, plant construction, general industry, leather, aviation, décor, yacht building



Technical Data

Air intake pressure:	2 bar
Air consumption:	100 l/min
Air connection:	1/4"
Beaker fill volumes:	125 ml
Air cap:	TE 5
Colour nozzle:	0.8 mm
Colour needle:	Stainless steel

Article No.	Article Description	QTY
5363 5100	PAI.SPR.GUN.SMART SRIPRO LITE	1

Scope of delivery:

- 1x Art.-No.: 5363 5100: Paint spray gun Micro SRi Pro LITE
- 1x Art.-No.: 5363 5100 50 2: Air cap TE 5
- 1x Art.-No.: 5363 5100 50 08: Colour nozzle 0.8 mm
- 1x Art.-No.: 5363 50 5: Flow cup
- 1x Art.-No.: 5363 3: Cleaning brush
- 1x set colour marking rings
- 1x gun key
- 1x TX key
- 1x funnel

Air cap TE5



Paint gun accessoires SRi Pro LITE Smart

Article No.	Article Description	QTY
5363 5100 50 1	AIR CAP RS1 SRIPRO LITE	1
5363 5100 50 2	AIR CAP TE5 SRIPRO LITE	1
5363 5100 50 3	AIR CAP HVS HVLP SRIPRO LITE	1
5363 5100 50 4	AIR CAP HIGH SRIPRO LITE	1
5363 5100 50 06	PAINT NEEDL.SRPRO LITE MI.6MM	1
5363 5100 50 08	PAI.NOZZ.SRIPRO LITE 0.8MM	1
5363 5100 50 10	PAI.NOZZ.SRIPRO LITE 1.0MM	1
5363 5100 50 12	PAI.NOZZ.SRIPRO LITE 1.2MM	1
5363 5100 50 14	PAI.NOZZ.SRIPRO LITE 1.4MM	1
5363 5100 08 10	PAI.NEED.SRIPRO LITE 0.8-1MM	1
5363 5100 12 14	PAI.NEED.SRIPRO LITE 1.2-1.4MM	1
5363 3	PK(3)CLEANING BRUSHES 100X15	1
5363 4	PK(3)ARTICULATED PLUG NIPPLES	1
5363 50 5	FLOW CUP "SMART"	1



'Lite' Digital Manometer

- Central positioning on the beam control valve
- For right- and left-handed operators
- Precise LED display indicating the continuous operating pressure in large characters

Technical Data

Reading precision:	0.05 bar +/- 1 %
ATEX-approval:	94 / 9 / EG
Protection level:	II 1 GEE iaIC T4
Static inlet pressure:	max. 7 bar (psi)
Operational storage temp:	0 – 40°C
Air supply:	universal 1/4" BSP, NPS



Article No.	Article Description	QTY
5363 6000 5	DIGI.MANOMETER LITE (BAR)	1



Filter Screen

- For screening paints and primer
- Applicable for all lacquers due to special adhesive (also water lacquers)
- Lossless emptying due to patented special tip

Article No.	Article Description	QTY
5408 125	FILT.SCREEN F.WAT.LACQ.125MY	250
5408 190	FILT.SCREEN F.LACQ. FINE 190MY	250
5408 226	FILT.SCREEN.F.LACQ.MIDDLE226MY	250
5408 280	FILT.SCREEN.F.LACQ.COARSE280MY	250



Paint Filter Screen

- Suitable for all standard paint guns
- Mesh size: 226 µ

Article No.	Article Description	QTY
5408 20	PAINT FILT.SCR.PAINT GUN 275MY	g 100



Disposable paint pot set

- quick, safe and simple - the DeKup paint pot set
- an extremely flexible disposable pot guarantees consistent paint flow, small material residue as well as enormous time savings
- stable and ideal design of the pot system on the paint gun
- special nano coating inside the pot
- solvent-resistant
- user-friendly 710 ml pot format provides an ideal balance between material and weight
- packaging can be hung on the wall
- paint from any position - even above your head



5421 111

5421 100 4

Article No.	Article Description	QTY
5421 111	DISPOSABLE PAINT POT SET	1
5421 100 4	PK(20)DISC-FILTER F.CUP SYSTEM	1

Contents:

- 32x disposable pots
- 32x disposable lids

Multi-Purpose Lid and Cup Housing

- Stable and secure grip on paint gun
- Fast and safe fixing
- Optimum attachment on paint gun
- No thread at the outside part of the cup lid, thus low cleaning effort
- Painting from every position possible - also overhead
- Solvent-resistant



Article No.	Article Description	QTY
5421 110	PK(2)MULTI-PURP.CUP HOUSING	1

Adapter for Paint Guns Cup System

Adapter for usage of disposable paint cup systems

- Screw-in adapter suitable for all standard paint guns
- Ultralight aluminium alloy
- Fast and secure fixing of multipurpose lid due to Spirale-Bayonet-Joint

Areas of use:

- Adapter suitable for paint guns

Art.-No. 5421 100 1:

- DeVilbiss GTI, PRI, GFG, Binks M14, Sharpe Cobalt

Art.-No. 5421 100 2:

- SATA 3000, 2000, KLC, Jet 90 & MC-B Serie



5421 100 1



5421 100 2

Article No.	Article Description	QTY
5421 100 1	ADAPTER-CUP SYSTEM F.DEVILBISS	1
5421 100 2	ADAPTER-CUP SYSTEM F.SATA	1

Paint Spray Gun Accessories for „SMART“

Article No.	Article Description	QTY
5363 50 2	AIR CAP TS1 "SMART"	
5363 50 3	AIR CAP HS1 "SMART"	1
5363 50 85	FLUID TIP "SMART" 0.85	1
5363 50 10	FLUID TIP "SMART" 1.0	1
5363 50 12	FLUID TIP "SMART" 1.2	1
5363 50 14	FLUID TIP "SMART" 1.4	1
5363 50 8 10	FLUID NEEDLE "SMART" 0.8-1.0	1
5363 50 5	FLOW CUP "SMART"	1
5363 3	PK(3)CLEANING BRUSHES 100X15	1
5363 4	PK(3)ARTICULATED PLUG NIPPLES	1



Spray Guns Accessories for BASE, CLEAR and PRIMER

Article No.	Article Description	QTY
5363 10 13	NOZZLE SET HVLP BASE/CLEAR 1.3	1
5363 20 12	NOZZLE SET TT BASE/CLEAR 1.2	1
5363 20 13	NOZZLE SET TT BASE/CLEAR 1.3	1
5363 20 1	AIRCAP TT BASE/CLEAR T1	1
5363 20 2	AIRCAP TT BASE/CLEAR T2	1
5363 10 1	AIRCAP HVLP BASE/CLEAR H1	1
5363 40 12	PAINT NOZZLE BASE/CLEAR 1.2	1
5363 40 13	PAINT NOZZLE BASE/CLEAR 1.3	1
5363 40 14	PAINT NOZZLE BASE/CLEAR 1.4	1
5363 30 14	COLOUR PRIMER 1.4	1
5363 30 16	PAINT NOZZLE PRIMER 1.6	1
5363 30 18	PAINT NOZZLE PRIMER 1.8	1
5363 30 20	PAINT NOZZLE PRIMER 2.0	1
5363 30 25	PAINT NOZZLE PRIMER 2.5	1
5363 12 14	PAINT NAIL BASE/CLEAR 1.2-1.4	1
5363 14 25	PAINT NAIL PRIMER 1.4-2.5	1
5363 1	AIR DISTRIBUTION RING	1
5363 2	FLOW CUP	1
5363 3	PK(3)CLEANING BRUSHES 100X15	1
5363 4	PK(3)ARTICULATED PLUG NIPPLES	1



Paint Gun

- Continuously omni-directional and spread beam regulation
- For professional use
- With integrated compressed air micrometre
- Separate material quantity regulation

Technical Data

Max. pressure:	2 – 4 bar
Continuous air consumption:	370 l/min
Air consumption-Ø:	260 l/min
Plastic cup:	0,6 l
Nozzle:	1,4 mm
Weight:	0,75 kg
Rec. hose-Ø:	8 mm
Air connection:	1/4" AG
Suitable plug nipple:	Art.-No. 3927 14 1

Article No.	Article Description	QTY
5353 8102	PAINT GUN 8102	1

Scope of delivery:

- Paint gun without plug nipple, with colour nozzle 1.4 mm and needle made of stainless steel, paint filter and 0.6 l plastic cap



Sand Blasting Gun

- Removal of old paint, rust and heavy dirt
- For blasting small areas
- Ideal for many applications on the bodywork and all metallic surfaces

Technical Data

Max. pressure:	9,2 bar
Air consumption:	350 l/min
Exhaust connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1

Article No.	Article Description	QTY
5353 2	SAND BLASTING GUN	1
5353 2 1	REPL.SET 6-PCE FOR SAND BL.GUN	1
5353 10	BU(10KG)BLAST.SAND 0.2-0.5MM	1

Scope of delivery Art.-No. 5353 2:

- Sand blasting gun with plug nipples
- Surface nozzle and broad surface nozzle
- External and internal corner nozzle
- Template
- Bag



5353 2



5353 2 1

Paint recommendation "Lite"

Paint spray gun or combination air cap and nozzle	Base coat	Clear coat
Lite HV 30 / 1,3 mm	PPG, Nexa, Glasurit, RM, Lechler	
Lite TE 10 / 1,3 mm	DuPont, PPG, Nexa, Sikkens, Lesonal, Mipa, DeBeer, Lechler	Standex, Spies Hecker, PPG, Nexa, Glasurit, RM, Sikkens, Lesonal, MIPA
Lite TE 20 / 1,3 mm	Standex, DuPont, Spies Hecker, Glasurit, RM	DuPont, PPG, Nexa, Glasurit, RM, Sikkens, Lesonal, DeBeer, Lechler

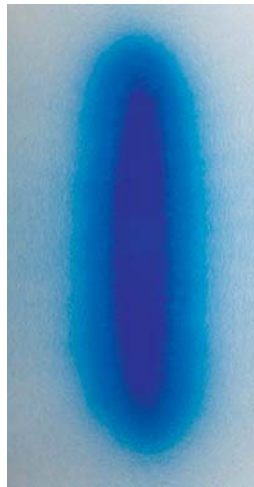
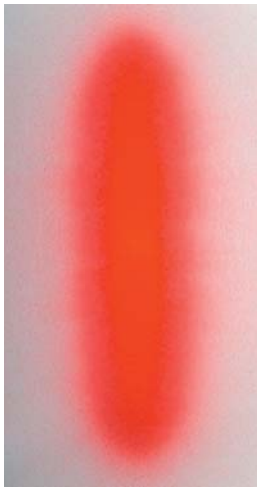


Spray pattern "Lite"

Lite HV 30 / 1.3 mm

Lite TE 10 / 1.3 mm

Lite TE 20 / 1.3 mm



Paint recommendation Base and Clear

Paint spray gun or combination air cap and nozzle	Base coat	Clear coat
Base H1 / 1.3 mm	PPG, Nexa, RM (1,4 mm), Sikkens, DeBeer	
Clear T1 / 1.3 mm	PPG, Nexa, DeBeer, Lechler	PPG, Nexa, RM, Lechler
T2 / 1.3 mm (Air cap available optional)	Standex, DuPont	Standex, DuPont, PPG, Nexa, RM, Sikkens, MIPA, DeBeer



Paint Spray Gun Accessories for "SMART"

Article No.	Article Description	QTY
5363 50 1	AIR CAP RSS1 "SMART"	1
5363 50 2	AIR CAP TS1 "SMART"	1
5363 50 3	AIR CAP HS1 "SMART"	1
5363 50 85	FLUID TIP "SMART" 0.85	1
5363 50 10	FLUID TIP "SMART" 1.0	1
5363 50 12	FLUID TIP "SMART" 1.2	1
5363 50 14	FLUID TIP "SMART" 1.4	1
5363 50 8 10	FLUID NEEDLE "SMART" 0.8-1.0	1
5363 50 12 14	FLUID NEEDLE "SMART" 1.2-1.4	1
5363 50 5	FLOW CUP "SMART"	1



Tornador Foam II cleaning spray gun

- Impulse foam gun for the production of firm and solid foam from a cleaning solution
- Produces long-lasting foam for optimally dissolving dirt particles
- Ergonomic, cold-insulating and low-vibration handle
- Wear-resistant and low-maintenance
- 2 diffuser types for working with large and small surface areas
- Ideal for pre-cleaning
- For the fast lathering of cars, lorries, tarpaulins, vans, motorbikes, caravans, boats, and concrete walls



Technical Data

Operating pressure:	6.3 bar
Constant air consumption:	188 l/min
Average air consumption:	188 l/min
Weight:	0.67 kg
Air connection:	1/4" female thread
Quantity per pack:	1 l
Suitable plug nipple:	Art.-No. 3926 14 1

Article No.	Article Description	QTY
3945 160	TORNADO FOAM II CL.SPRAY GUN	1

Scope of delivery:

- 1x 3945 160: Tornador Foam II suction spray gun
- 1x Art.-No. 3926 14 1: Plug nipple
- 1x Art.-No. 3936 14 3: Air regulator
- 1x diffusor 63 mm
- 1x diffusor 37 mm



Tornador Black II spray gun

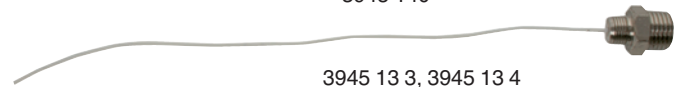
- Professional compressed-air spray gun with spiral rotary nozzle
- Outstanding deep cleaning from a working pressure of 4.5 bar
- Ergonomic, thermally insulated, vibration-resistant handle
- Virtually wear-free due to free-moving rotary nozzle
- Also suitable for mobile use in combination with smaller compressed-air compressors
- Suitable for overhead work
- For almost all cleaning work on passenger vehicles, trucks, commercial vehicles, buses, taxis, aviation and shipping as well as industrial and building cleaning

Technical Data

Working pressure / max. pressure:	4.5 – 6.5 bar / max. 8.5 bar
Air consumption:	270 l/min at 5.5 bar
Weight:	0.67 kg
Air connection:	1/4" female thread
Quantity per pack:	1 l
Noise level (LpA):	92.66 dB (EN ISO 15744)
Sound intensity noise level (LwA):	103.65 dB (EN ISO 15744)
Peak noise level (LpC):	96.5 dB (EN ISO 15744)
Vibration level:	3.9 m/S ² (EN 28662-1)
Suitable plug nipple:	Art.-No. 3926 14 1



3945 140



3945 13 3, 3945 13 4

Article No.	Article Description	QTY
3945 140	SPRAY GUN TORNADOR BLACK II	1
3945 13 3	PTFE HOSE INSIDE F.TORN.-GUN	1
3945 13 4	HOSE INNER TORN.GUN/BL.MEDIUM+	1
3945 13 5	SPRAY GUN TORN.GUN/BLACK/FOAM	1

Material supplied:

- 1 x Tornador Black II spray gun
- 1x Art.-No. 3926 14 1: Plug nipple
- 1x Art.-No. 3936 14 3: Air regulator



Tornador Black II spray gun

- Professional compressed-air spray gun with spiral rotary nozzle
- Outstanding deep cleaning from a working pressure of 4.5 bar
- Ergonomic, thermally insulated, vibration-resistant handle
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- Also suitable for mobile use in combination with smaller compressed-air compressors
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- For almost all cleaning work on passenger vehicles, trucks, commercial vehicles, buses, taxis, aviation and shipping as well as industrial and building cleaning



Technical Data

Working pressure / max. pressure:	4.5 – 6.5 bar / max. 8.5 bar
Air consumption:	270 l/min at 5.5 bar
Weight:	0.67 kg
Air connection:	1/4" female thread
Quantity per pack:	1 l
Noise level (LpA):	92.66 dB (EN ISO 15744)
Sound intensity noise level (LwA):	103.65 dB (EN ISO 15744)
Peak noise level (LpC):	96.5 dB (EN ISO 15744)
Vibration level:	3.9 m/S ² (EN 28662-1)
Suitable plug nipple:	Art.-No. 3926 14 1

Article No.	Article Description	QTY
3945 140	SPRAY GUN TORNADOR BLACK II	1
3945 13 3	PTFE HOSE INSIDE F.TORN.-GUN	1
3945 13 4	HOSE INNER TORN.GUN/BL.MEDIUM+	1
3945 13 5	SPRAY GUN TORN.GUN/BLACK/FOAM	1

Material supplied:

- 1 x Tornador Black II spray gun
- 1x Art.-No. 3926 14 1: Plug nipple
- 1x Art.-No. 3936 14 3: Air regulator



Tornador Gun II suction spray gun

- Impulse suction spray cleaning gun with particularly fine micro-atomisation
- The medium hose rotates in the outlet funnel and thus generates a tornado effect to remove dirt particles from the surface
- Ergonomic, thermally insulated, vibration-resistant handle
- Suitable for working overhead and in places that are hard to access
- For cleaning of car cushions, roof liner, heating and air-conditioning ducts as well as spare parts

Technical Data

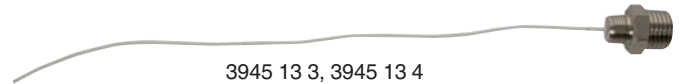
Working pressure / max. pressure:	8 bar
Air consumption:	237 l/min
Weight:	0.67 kg
Air connection:	1/4" female thread
Quantity per pack:	1 l
Noise level (LpA):	87.8694 dB (EN ISO 15744)
Sound intensity noise level (LwA):	98.85 dB (EN ISO 15744)
Peak noise level (LpC):	92.1 dB (EN ISO 15744)
Vibration level:	0.38 m/s ² (EN 28662-1)
Suitable plug nipple:	Art.-No. 3926 14 1



3945 130



3945 13 2



3945 13 3, 3945 13 4

Article No.	Article Description	QTY
3945 130	SUCTION SPRAY GUN TORN.GUN II	1
3945 13 2	PLASTIC HOSE BLUE F. TORN.-GUN	1
3945 13 3	PTFE HOSE INSIDE F.TORN.-GUN	1
3945 13 4	HOSE INNER TORN.GUN/BL.MEDIUM+	1
3945 13 5	SPRAY GUN TORN.GUN/BLACK/FOAM	1

Comprises:

- Tornador Gun II suction spray gun with plug-in nipple

Funnel with Metal Insert for Tornador Gun

- Wear-resistant funnel for maximum service life
- Screw connection for easy attachment
- Stainless steel insert
- Funnel compatible with first generation Tornador Gun Art.-No. 3945 13



Article No.	Article Description	QTY
3945 13 1 1	FUNNEL METAL FOR TORNADOR GUN	1

Rotador „Adapter“ suction attachment

- Suction attachment for connection between pulse-cleaning gun and wet-dry vacuum cleaner
- For simultaneous blowing out and suction
- Suitable for Tornador Black and Tornador Gun
- 270 ° swivel range
- Easy installation on the pulse-cleaning machines
- Sturdy design

Article No.	Article Description	QTY
3945 170	ROTADOR ADAP.SUCT.ATTACHMENT	1

Delivery includes:

- 1 x front nozzle
- 1 x limiting funnel
- 1 x housing
- 2 x different rotation adapters
- 2 x different vacuum cleaner adapters
- 1 x suction hose



Suction Attachment Rotador „Beast“

- Suction cleaner attachment with proven Tornador effect, which simultaneously whirls up and sucks up dirt
- Effectively removes persistent dirt, such as hair or pine needles
- Suitable for use with all standard suction cleaners
- Tornador effect can be switched off during normal vacuum mode

Technical Data

Air pressure:	6.3 bar
Weight:	0.4 kg
Exhaust connection:	1/4" AG
Continuous air consumption:	270 l/min
Average air consumption:	270 l/min

Article No.	Article Description	QTY
3945 15	SUCT.ATTM.TORNADOR CLEAN	1

Scope of delivery:

- 3x different adapters
- 2x different suction attachments
- 1x mounting clamp
- 1x Art.-No. 3927 14 1: plug nipple
- 1x Art.-No. 3930 14 18: reduction nipple



Suction and Blow Gun

- Fast switching from suction to blow operation
- With 3 suction/blow tubes, flexible suction hose and dust bag
- Suitable plug nipple: Art.-No. 3926 14 1

Technical Data

Working pressure:	min. 6.0 bar
Air consumption:	250 - 800 l/min.
Weight:	0.6 kg
Recommended hose-Ø:	8 mm
Air connection:	1/4" IG

Article No.	Article Description	QTY
5354 8116	SUCTION/BLOW GUN 8116	1

Scope of delivery:

- 1 slotted suction tube
- 1 surface suction tube
- 1 round blow tube



Cleaning Gun

- With plastic cup
- Adjustable spray nozzle
- Resistant against almost all chemicals
- Filling level viewable
- Suitable plug nipple: Art.-No. 3926 14 1

Technical Data

Working pressure:	6 – 12 bar
Filling level:	0.75 l
Weight:	0.5 kg
Air connection:	1/4" IG

Article No.	Article Description	QTY
3945 10	COMPR.AIR-CLEAN.GUN WITH CUP	1



Spray Gun

- With aluminium cup, bayonet fitting and adjustable spray nozzle
- Not suitable for alkaline and acidic materials
- Suitable plug nipple: Art.-No. 3927 14 1

Technical Data

Working pressure:	6.0 bar
Weight:	1.0 kg
Filling quantity:	0.75 l
Air connection:	1/4" AG

Article No.	Article Description	QTY
3941 10	SPRAY GUN V76 S39	1



Air Conditioner - Spray Gun

- Fill the filling quantity in a cup depending on the size of the air conditioner
- Insert the lance into vaporizer housing according to the instructions of the manufacturer
- Suitable plug nipple: Art.-No. 3926 14 1

Technical Data

Working pressure: 4.5 – 5.5 bar
Weight: 0.5 kg
Filling quantity: 0.75 l
Air connection: 1/4" IG



Article No.	Article Description	QTY
6710 0847	SPRAY GUN	1

Diesel Particulate Filter Clean. Spray Pistol Set

- Aluminium casing
- Internally coated pressure tank for corrosive cleaning agents (e.g. DPF cleaning agent R582)
- With ball valve 4-hole brass tube, Ø 3.9 mm
- All-round sprinkler hose, Ø 7.5 mm
- Compatible plug nipple:
 - Art.-No. 3927 14 (not included in the scope of delivery)

Technical Data

Operation pressure: max. 10 bar
Weight: 1.2 kg
Filling amount: 1.0 l
Air connection: 1/4" AG



Article No.	Article Description	QTY
6110 1110	DPF CLEANING SPRAY PISTOL SET	1

Contents:

- Art.-No. 6110 1110 0: DPF cleaning spray gun with pressure cup
- Art.-No. 6110 1110 1: 4-hole measuring probe with Ø 3.9 mm
- Art.-No. 6110 1110 2: all-round spray jet with Ø 7.5 mm



6110 1110 1



6110 1110 2

Underbody and cavity protection gun kit

- Universal gun for all common stone chip, cavity and underbody protection products
- Bayonet lock to switch between the gun and nozzle unit
- Jet adjustable by twisting nozzle cap
- Ergonomic and stable thanks to composite and aluminium housing
- For FÖRCH standard 1-litre cavity and underbody protection fluid bottles L252, L253, L254, L255, L258, L259, L260, L263, L264



Technical Data

Operating pressure:	6.2 bar
Average air consumption:	210 l/min
Air connection:	1/4"
Suitable plug nipple:	Art.-No. 3926 14 1

Article No.	Article Description	QTY
3945 30	UBS-CAV.PROTECT.SPRAY GUN KIT	1
3945 30 1	REPL.NOZZLE F.UBS SPRAY GUNKIT	1

Material supplied:

- 1x compressed air gun, 2x UBS nozzle unit, plug nipples

Stone Hit and UBS Spray Gun V76 S34

- Robust metal version with standard screw thread
- For all usual stone hit and underbody protection products in 1L cans
- Quick-release nipple



Article No.	Article Description	QTY
6610 0055	UBS SPRAY GUN V76 S34	1

Underbody and Cavity Protection Gun

Technical Data

Operating pressure:	6 – 10 bar
Air consumption with nozzle:	380 l/min
Air consumption with cavity hose:	180 l/min
Air connection:	1/4"

Article No.	Article Description	QTY
3945 20	UNDERBODY PROTECTION GUN	1
3945 29	CAVITY HOSE FOR USB GUN	1



Underbody and Cavity Protection Set

Art.-No. 3945 25 consisting of:

- 1 gun with plug nipple for suction tube connection
- 2 suction tubes with quick clamping couplings and locking wedge for exhaust drills, without cavity protection
- If contents of the can are not completely used up, uncouple the gun from the suction tube and insert the locking wedge into exhaust drill. This prevents elusion of solvent. Further gun application with standpipe possible

Art.-No. 3945 26

- Suction tube with quick disconnect coupler

Art.-No. 3945 29

- Cavity hose Ø 8 mm x L 900 mm

Technical Data

Operating pressure:	6 – 10 bar
Air consumption with nozzle:	380 l/min
Air consumption with cavity hose:	180 l/min
Air connection:	1/4"

Article No.	Article Description	QTY
3945 25	UNDERBODY PROTECTIN GUN SET	1
3945 26	SUCTION TUBE W.COUPL.F.UBS GUN	1
3945 29	CAVITY HOSE FOR USB GUN	1



Contents Art.-No. 3945 25:

- 1x Gun with plug nipple for suction pipe connection
- 2x Suction pipes with quick-acting coupling and breech wedge for ventilation drill holes, without cavity hose

Compressed Air UBS/Cavity Gun Professional

- For problem-free application of underbodies, stone hit and cavity protection in usual 1L wreaths
- For recovery of original structure at sills, wheel houses, floor pans etc.
- Separate regulation of air and material supply
- Included in delivery: incl. 3 cavity sensors with length of 1550 mm
- Working pressure: 2 - 4 bar
- Suitable plug nipple: Art.-No. 3927 14 1

Attention:

Always keep one can with medium in the gun. Never put the gun aside empty!

Article No.	Article Description	QTY
6610 6090	COMPR.AIR UBS/CAVITY GUN PROFI	1

Scope of delivery:

- 1x Art.-No. 6610 6090 16: Vaporiser sensor 360°
- 1x Art.-No. 6610 6090 17: Cavity sensor straight
- 1x Art.-No. 6610 6090 15: Hook sensor 90°



Cavity - Wax Set

- For optimum application of cavity protection and conservation products
- Complete gun with 1L sheet steel pressure case, fast couplings and one cavity lance for all around atomization as well as hooked sensor for selected application
- Complete set

Article No.	Article Description	QTY
6620 0047	CAVITY WAX APPLICAT.SET HSD 73	1

Scope of delivery:

- 1x Art.-No. 6620 0048: Cavity vaporizer hose
- 1x Art.-No. 6620 0049: Cavity hooked sensor



Replacement Parts

Art.-No. 6620 0048:

- For round misting, e.g. for sills and pillars
- Length: 1,100 mm

Art.-No. 6620 0049:

- For targeted use, e.g. to open doors, hood struts, etc.
- Length: 700 mm

Article No.	Article Description	QTY
6620 0010	COUPLING FOR LANCE AT 66200047	1
6620 0048	CAVITY DISPENSER HOSE 1100MM	1
6620 0049	HOOK LANCE 90°-700MM-CAVITY WA	1



Multifunction Cartridge Pistol

- Compressed-air device to manufacture seam sealings, surface coatings as well as adhesive beads out of 310 ml cartridges
- Integrated pressure reducer automatically decreases the power system pressure to an operating pressure of 7 bar
- Controller for quantity of sprayed air and the material, which acts independently from each other, provide a infinite adjustment according to the applications
- 2-step-trigger releases sprayed air in step 1, and material in step 2.
- Hermetic separation of material and air. The material cartridge remains fully ventilated preventing compressed air entering it.



Article No.	Article Description	QTY
6010 6360	MULTIFUNCTION CARTRIDGE PISTOL	1

Scope of delivery Art.-No. 6010 6360:

- 1x Telescopic multifunction gun, 10x, multifunction nozzles,
- 1x blue union nut for multifunction-Duo-nozzle set,
- 1x black union nut for cartridges with standard nozzles

Single Components

Article No.	Article Description	QTY
6010 6365	MULTIFUNCTION NOZZLE	10
6010 6366	MFG-DUO-NOZZLE CAP NUT	1
6010 6367	MFG-CARTRIDGE CAP NUT	1
6010 6368	MFG-O-RING SEALING F.CAP NUT	5
6010 6369	MFG-O-RING SEALING F.AIR CON.	1



Pneumatic Structure / Seam Sealing Gun

- Compressed air gun for processing sprayable seam sealer from bold plastic cartridges 300-320 ml
- Various spray sealer patterns are easily achievable via air/material mixes
- **Attention:** Always keep a cartridge in the gun, otherwise the material will harden inside the gun due to air and humidity.
- Suitable plug nipple: Art.-No. 3926 141

Technical Data

Gun body:	Aluminium-moulded part Finger protection on the handle
Surface:	Powder-coated
Cartridge acceptance:	Round thread steel tube sleeve
Filling quantity/ Contents:	300 - 320 ml
Valve:	Brass/Stainless steel
Sealings:	Oil and petrol resistant
Atomization nozzle:	Brass with nozzle tip
Operating method:	Through over-pressure
Compressed air connection:	Inside thread 1/4"
Weight:	1050 g
Working pressure:	2 - 6 bar



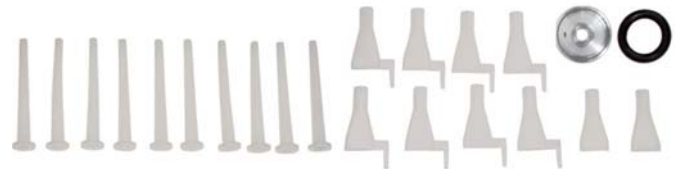
Article No.	Article Description	QTY
6010 6380	MSD-CA-GUN F.PLAS.CART.310ML	1
6010 6381	NOZZLE SET F.MSD-CA-GUN	1

Content Art.-No. 6010 6380:

- 1x pistol, 10x round nozzles, 8x flat nozzles with guide, 2x flat nozzles without guide, 1x O-ring 4x15mm

Content Art.-No. 6010 6381:

- 10x round nozzles, 10x flat nozzles with guide, 10x O-ring 4x15mm



Pneumatic Cartridge Gun

Article No.	Article Description	QTY
6010 0003	PNEUM.CARTRIDGE GUN 310ML C.	1



Pneumatic Pistol Cartridge / Bag Gun

- With telescopic pistol
- Continuously adjustable working pressure via a variable value

Article No.	Article Description	QTY
6010 0004	GUN F.310ML C./300ML BAG	1



Compressed-Air Pistol Gun

- For sealing compounds in bags
- Continuously adjustable working pressure via a variable value
- Suitable plug nipple: Art.-No. 3927 14 1

Article No.	Article Description	QTY
6015 8110	COMPRESSED AIR GUN FOR B400ML	1
6015 8112	PNEUM.PRESS. GUN C.550/600ML	1



6015 8110



6015 8112

Compressed Air Grease Gun Set w.View.Window

- Professional grease gun set for use with cars, commercial vehicles and agricultural vehicles
- **Dual loading possible**
 - Loose weight grease
 - Cartridge 400 ml



5354 3020



5354 3010

Your Advantage / Benefit

- With viewing window to check fill level at all times
- Patented air cushion discharge valve for reliable supply of grease
- Handle can be rotated by 360° for difficult to reach grease nipples
- 40 cm long flexible pressure hose with nozzle
- 16 cm long rigid tube with nozzle
- Optimum drainage of residues from the cartridge thanks to guided well-sealed ram

Application

- For quick and easy lubrication or greasing of all areas on machinery and vehicles fitted with a conical grease nipple



Article No.	Article Description	QTY
5354 3020	CA GR.G.S. WITH V.WIND400ML	1
5354 3010	CA.GR.G.S. WITH V.WIND400ML	1

Scope of delivery:

Art.-No. 5354 3020:

- Pneumatic grease gun, tube with nozzle, flexible pressure hose

Art.-No 5354 3010:

- Pneumatic grease gun, tube with nozzle, plug-in nozzle

Technical Data

Compression:	400 bar (40:1)
Delivery:	3.5 ml per second
Quantity per pack:	400 g
Operating pressure:	max. 8.0 bar
Air consumption:	230 l/min
Weight:	1.8 kg excl.material
Recomm.hose Ø:	8 mm
Air connection:	1/4"
Suitable plug nipple	Art.-No. 3926 14 1

Related Products

- **Angled Nozzle Zube/ High Pressure Tube**
Art.-No. 2909 11



Art.-No. 2909 21



- **Connector**
Art.-No. 2909 12



- **Multi-Purpose Grease with Graphite S491**
Art.-No. 6550 5785



- **Comm.Vehicle High Perf. Grease S495**
Art.-No. 6550 5771



Multi-Flow Spray- and Blowgun

- Spray- and blow gun for compressed air and liquid flow
- For the effective and quick cleaning and cooling of surfaces for CNC processing, metal work, car preparation etc.
- Can be used with all water-based, non-explosive liquids (cooling lubricant etc.) and compressed air
- The adjustable jet nozzle guarantees a precisely regulated flow from the finest to the broadest jet
- The rate of flow is pre-set using the variable flow regulator
- Energy and time are saved when used repeatedly
- The ergonomic and non-slip rubber handle means that work is both safe and fatigue-free
- Suitable for long-term loads due to the tool's sturdy housing
- Impact and break-resistant
- The integrated sound absorption reduces the noise level and the risk of rebound when uncoupling
- Fulfils the safety standards (OHSA) of the Agency for safety and health in the workplace
- Suitable plug nipple:
 - Air flow / cooling lubricants: Art.-No. 3926 14 1
 - Water: Art.-No. 5410 165



Technical Data	
Connection:	1/4" IG
Air flow rate:	200 – 1,200 l/min
Liquid flow rate:	5 – 25 l/min
Air noise level:	79 – 101 dB(A)
Max. operating pressure:	16 bar
Min. burst pressure:	64 bar
Material:	polyoxymethylene (POM) thermoplastic elastomere (TPE), aluminium
Sealing material:	nitrile(NBR)
Temperature range (16 bar):	-20 to +60°C
Temperature range (10 bar):	-20 to +80°C
Medium:	air flow and non explosive water-based fluids



3926 14 1



5410 165

Article No.	Article Description	QTY
3945 3	MULTI-FLOW SPRAY- AND BLOWGUN	1

Blow Gun - Aluminium

- Made of aluminium die casting
- With nozzle drilling 1.5 mm

Technical Data	
Working pressure:	2 - 15 bar
Weight:	0.3 kg
Recommended hose-Ø:	min. 6 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1

Article No.	Article Description	QTY
3940 1	BLOW GUN	1
3940 10	EXTENSION NOZZLE 150MM CURVED	1

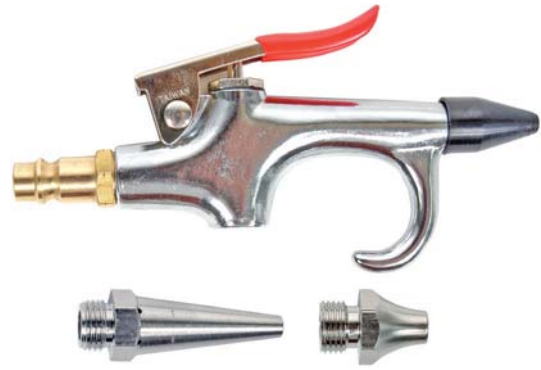


Mini Blow Gun

- Small and practical design with ergonomic handle
- With ball needle, bicycle-tyre valve connection and conical nozzle

Technical Data

Working pressure:	2.5 -6.2 bar
Weight:	0.115 kg
Recommended pipe-Ø:	min. 6 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
3940 20	MINI BLOW GUN	1

Compressed-air set

consisting of:

- spiral hose 7.5 m / 6 x 8 mm
- tire filler with 30 cm hose
- adapter set 3
- blow-off gun short

Article No.	Article Description	QTY
5357 2	COMPRESSED-AIR SET 6-PCE	1



Blowing Out Pen

- Practical and compact, with clip for attachment e. g. at front pocket
- Material: aluminium
- Adjustable air flow - nozzle with 3 mm Ø
- Plug nipple integrated in housing

Technical Data

Working pressure:	up to 12 bar
Temperature range:	-10°C to +60°C
Recommended hose-Ø:	min. 6 mm
Air flow:	300 l / min at 6 bar



Article No.	Article Description	QTY
3940 8502	BLOWING OUT PEN	1

„Jet Air Nozzle“ Compressed Air Gun

- Perfect for drying, blasting and cleaning of body panels and painted surfaces
- Reliably removes dust and dirt particles
- Powerful blowing force of 5.05 N at 8 bar
- Special safety nozzle ensures blockage-free operation in accordance with OSHA STD 1-13.1
- Infinitely variable air volume regulation
- Wide exhaust duct for processing of large surface areas
- Low noise levels in accordance with EU 2003/10/CE and OSHA 1910.95 (b) at 8 bar
- Ergonomic design with good handling



Technical Data

Operating pressure:	max. 10 bar
Air consumption:	580 l/min at 8 bar
Noise level:	81,5 dB (A)
Weight:	110 g
Working temperature:	-10 °C to +80 °C
Material:	Acetalplastic
Recommended hose Ø:	min. 6 mm
Air connection:	1/4" female thread
Suitable plug nipple:	Art.-No. 3926 14 1



Article No.	Article Description	QTY
3945 100	JET AIR NOZZLE FOR CA-AIR GUN	1 g

Delivery scope:

- Jet Air Nozzle compressed air gun without plug nipple

Blowgun Mini Compact 1

- Ideally suited for vehicle reconditioners, painters and mechanics
- Especially ergonomic, compact and practical
- Ideal for putting in your pocket
- Insulated and scratch-resistant handle
- Ideal for safety couplings with a green push-button
- Meets safety standards in accordance with OSHA and RoHS1

Technical Data

Operating pressure:	12 bar
Air consumption:	101 – 300 l/min
Weight:	85 g
Temperature range:	-15 °C to 70 °C
Material:	Composite polyamide
Sealing material:	Nitrile
Air connection:	Steel plug nipple
Nominal diameter of air connection:	7.2 mm / 7.4 mm
Dimensions (L x H):	96 mm x 93 mm

Article No.	Article Description	QTY
3945 101	BLOWGUN MINI NW:7.2-7.4MM	1

Delivery includes:

- Blowgun with permanently integrated plug nipple



Blow Guns Plastic

- With high-quality plastic handle
- Very well metered air quantity

Art.-No. 3945 1:

- Blow gun with tube-Ø 8 mm, curved
- Without connection nipple and protective screen

Art.-No. 3945 2:

- Blow gun with 300 mm long and straight tube-Ø 8 mm
- Without connection nipple and protective screen

Art.-No. 3945 5:

- Protective screen for blow guns with tube-Ø 8 mm
- Transparent, protects face and eyes when blowing blind holes and dents

Technical Data

Working pressure:	2 - 16 bar
Weight:	0.2 kg
Temperature range:	-10°C to +80°C
Recommended hose-Ø:	min. 6 mm
Air connection:	1/4" IG
Suitable plug nipple:	3926 14 1

Article No.	Article Description	QTY
3945 1	COMPR.AIR BLOW GUN,CURVED 8MM	1 g
3945 2	COMP.AIR BLOW G.8X300MM STRAI.	1 z
3945 5	PROT.SCRE.F.COM.AIR BLOW G.8MM	1



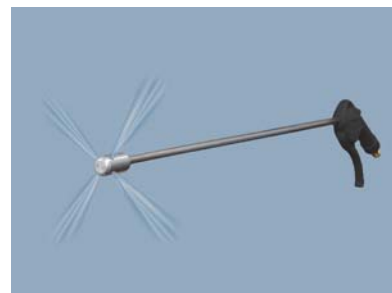
Blow Gun with 4-hole nozzle

- air outlet from 4 drill holes at the sides, 90° offset
- ideal for areas that are hard to reach
- for air-cleaning of air filters, pipes and other components, where an airflow which is 90° offset is needed
- air quantity can be dosed
- with plastic handle
- without connecting nipple
- matching plug nipple: Art.-No. 3926 14 1

Technical Data

Operational pressure:	2 - 16 bar
Nozzle diameter:	Ø 15 mm
Length:	
Art.-No. 3945 300	300 mm
Art.-No. 3945 500	500 mm
Art.-No. 3945 1000	1.000 mm
Temperature range:	-10°C up to +80°C
Recomm. hose-Ø:	min. 6 mm
Air inlet:	1/4" IG
Matching plug nipple:	Art.-No 3926 14 1

Article No.	Article Description	QTY
3945 300	DL-BLOW GUN 4LD 300MM GER	1
3945 500	DL-BLOW GUN 4LD 500MM GER	1
3945 1000	DL-BLOW GUN 4LD 1000MM GER	1



Hand Tyre Filler „Speed“ Calibrated, Analog

- Calibrated hand tyre filler with Speed mounting support
- Lightweight, robust and impact-resistant plastic housing
- The Speed mounting support enables loosening of the valve seat in order to fill the tyre with the unscrewed valve seat
- Transparent design which makes it easier for the user to see whether the insert is completely loosened in order to achieve maximum flow rate at the valve
- Saves up to 50% time due to extremely high filling speed and guided valve insert removal
- No injuries and loss caused by removal of valve inserts are a thing of the past now
- Ideal for truck and constructional machine tyres



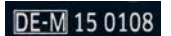
Technical Data

Filling range:	0 - 12 bar
Max. filling speed:	910 l/min.
Max. inlet pressure:	15 bar
Length of fill. hose:	1.8 m
Hose-Ø:	8 mm
Connect. thread:	1/4"

Article No.	Article Description	QTY
5370 16	HAND TYRE FILLER SPEED CALIBR.	1

Calibrated Hand Tyre Filler, Digital

- Calibrated hand tyre filler with digital display
- Makes perfect measurement possible
- Pressure can be measured and set to one-hundredth
- Compared to mechanical tyre fillers on the market which lose their accuracy after a certain time and need to be re-calibrated, this device remains its accuracy
- Suitable compressed-air nipple Art.-No. 3926 14 1



Technical Data

Filling range:	0 - 12 bar
Max. filling speed:	910 l/min
Max. inlet pressure:	15 bar
Length of filling hose:	1.8 m
Connecting thread:	1/4"
Battery:	Coin cell CR 2450

Article No.	Article Description	QTY
5370 15	HAND TYRE FILL.DIGITAL CALIBR.	1
5370 15 1	FILL.HOSE 1.8M HAND TYR.F.DIGI	1

Included in delivery:

- 1x Art.-No. 3882 35 coin cell CR2450

= year in which the tyre filler was calibrated. (Validity: Two years)

= label applied in 2015 (validity: Two years)

As per Art. 32 of the Measurement and Calibration Act, the user of a tyre pressure measurement device must notify the responsible authorities about it no later than six weeks after placing it into operation. The easiest way to do this is at the following Internet address: www.eichamt.de

Calibrated Hand Tyre Filler with Buttons

- Operated with two buttons
- For the attachment of plug nipples AG 1/4" unscrew the hose nozzle and attach the adapter Art.-No. 5370 9 4



Technical Data

Working pressure:	0 - 12 bar
Weight:	0.8 kg
Hose-Ø:	8 mm
Pressure gauge-Ø:	75 mm



Article No.	Article Description	QTY
5370 9	MEASUREMENT DEVICE CALIBRATED	1
5370 9 2	REPL.HOSE F. DEVICE CALIBRATED	1
5370 9 4	ADAPTER 1/4"INSIDE THREAD	1

Calibrated Hand Tyre Filler, EWO

- Operation with 2-phase traction lever (filling/emptying)
- Calibrated device with 2 years guarantee
- Also suitable for tyre gas, nitrogen

Art.-No. 5370 14 2:

- According to BGI 884: Maintain a safety distance of 2.5 m to protect against thrown off parts or a pressure wave caused by bursting of a tyre. Therefore the hose length has to be at least 2.5 m from the plug nipple to the inflation system.



Technical Data

Working pressure:	0 - 10 bar / 0 - 140 psi
Weight:	0,83 kg
Working temperature:	-10°C to +60°C
Hose-Ø:	6 mm
Pressure gauge-Ø:	80 mm
Overpressure protection:	up to 16 bar
Air connection:	1/4" AG
Suitable plug nipple:	Art. -No. 3927 14 1

Article No.	Article Description	QTY
5370 14	HAND-TYRE FILLER CALIBRAT.EWO	1
5370 14 1	REPL.HOSE FOR TYRE FIL.5370 14	1
5370 14 2	REPL.HOSE F.T.FILL.537014 2.5M	1



Scope of delivery:

- 1x Art.-No. 5370 14: Calibrated hand tyre filler with plug nipple



= year in which the tyre filler was calibrated. (Validity: Two years)

DE-M 15 0108 = label applied in 2015 (validity: Two years)

As per Art. 32 of the Measurement and Calibration Act, the user of a tyre pressure measurement device must notify the responsible authorities about it no later than six weeks after placing it into operation. The easiest way to do this is at the following Internet address: www.eichamt.de

Measuring Device, Uncalibrated

- Tyre inflation by pulling the control lever
- Reduction of tyre pressure by pressing the side button



Technical Data

Working pressure:	0 - 10 bar
Hose-Ø:	6 mm
Pressure gauge:	63 mm
Weight:	0.62 kg

Article No.	Article Description	QTY
5370 9 1	MEASUREMENT DEVICE UNCALIBRAT.	1

Scope of delivery:

- Measuring device uncalibrated including plug nipples

Calibrated Tyre Filler Pneustar 2, Portable

- Calibrating charge included
- 6 litres reservoir
- Automatic re-filling due to filling socket
- 80 cm filling hose with double-sided filling station connector
- Operation with two buttons



Technical Data

Working pressure:	0 - 10 bar / 0 - 140 psi
Weight:	6.1 kg
Precision pressure gauge-Ø:	160 mm
Overpressure protection:	up to 16 bar

Article No.	Article Description	QTY
5370 100	TYRE FILLER PNEUSTAR II	1

Tyre Pressure Gauge

- User-friendly with precise display
- Digital display
- Suitable for cars, caravans, truck campers, trailers, trucks, motorcycles etc.

Technical Data

Measuring range:	0 - 10 bar / 0 - 150 psi
Accuracy:	± 1.5 %
Weight:	43 g
Working temperature:	0 to +37°C
Size LxWxH:	145 x 35 x 25 mm

Article No.	Article Description	QTY
5370 20	TYRE PRESSURE GAUGE 0-7 BAR	1
5370 22	TYRE PRESSURE GAUGE 0-10BAR	1

Included in delivery:

- 1x Art.-No. 3882 27 Coin cell CR 2032 3 V



5370 20

5370 22

Tyre-filling accelerator, BOOSTER

- Pneumatic mounting aid for tubeless tyres with bead rings which are too close together due to transportation or storage
- The air blown in through the valve often lacks the pressure required to push the tyres to the wheel rim
- A greater volume of air is blown into the tyres through the wide outlet of the BOOSTER, whereby the tyre is pushed outwards and the leakage between the beads and the wheel rim is closed
- The tyre can then be filled to the required pressure using the valve in the usual way
- An alternative to the classic pump ring, since the diameter of the wheel rim is not restricted
- Suitable for all commonly used automobile, lorry and tractor tyres as well as for small-scale wheels, such as those intended for quad bikes or ride-on mowers

Technical Data

Tank content:	19 l
Working pressure:	10 bar
Safety valve:	yes
Pressure display:	yes
Noise level:	≈ 70 dB
Weight:	12 kg
LxB:	450 x 300 mm



Article No.	Article Description	QTY
5370 200	TYRE TYRE FILL.ACCEL.BOOSTER	1

Tyre filler socket Speed

- for hose Ø 8 mm

Article No.	Article Description	QTY
5370 16 1	TYRE FILLING PLUG SPEED	1



Automatic Filling Valve

- Thread 1/2"

Article No.	Article Description	QTY
5370 1 2	AUTOMATIC FILLING VALVE	1



PTFE-Sealing Tape

- For sealing pipe threads
- Resistant to all aggressive mediums
- Temperature resistance: -20°C to +95°C
- Prevents pipe threads from galling
- DIN DVGW-tested
- Oxygen resistant

Article No.	Article Description	QTY
3744 12	RO(12M)PTFE SEAL. TAPE 12MM	e 10



Tyre filler socket Speed

- for hose Ø 8 mm

Article No.	Article Description	QTY
5370 16 1	TYRE FILLING PLUG SPEED	1



Automatic Filling Valve

- Thread 1/2"

Article No.	Article Description	QTY
5370 1 2	AUTOMATIC FILLING VALVE	1



PTFE-Sealing Tape

- For sealing pipe threads
- Resistant to all aggressive mediums
- Temperature resistance: -20°C to +95°C
- Prevents pipe threads from galling
- DIN DVGW-tested
- Oxygen resistant

Article No.	Article Description	QTY
3744 12	RO(12M)PTFE SEAL. TAPE 12MM	e 10



Compressed Air Fittings

- Springs and circlips made of stainless steel
- Hardened locking stud makes application in connection with steel nipples possible
- Technische Daten:
- Flow capacity (at 6 bar): 1,500 l/min
- Range of temperature: -20 °C to +100 °C
- Nominal size: 7.2 mm

Inch table:

Inch:	Outside thread	Inside thread
R 1/4"	13.16 mm	11.45 mm
R 3/8"	16.66 mm	14.95 mm
R 1/2"	20.96 mm	18.63 mm

Quick Connect Couplings, Outside Thread

Technical Data

Art.-No.	SW mm	L mm
3926 14	22	43
3926 38	22	43
3926 12	22	46



Article No.	Article Description	QTY
3926 12	CONNECTION COUPLINGS AR 1/2"	1
3926 14	CONNECT COUPLINGS AR 1/4"	1
3926 38	CONNECT COUPLINGS AR 3/8"	1

Plug Nipple Outside Thread

Technical Data

Art.-No.	SW mm	L mm
3926 14 1	17	33
3926 38 1	19	33
3926 12 1	24	37



Article No.	Article Description	QTY
3926 12 1	PLUG NIPPLE SW24 AR 1/2"	1
3926 14 1	COMPR.AIR NIPPLE SW17 AR 1/4"	1
3926 38 1	PLUG NIPPLE SW19 AR 3/8"	1

Quick Connect Couplings, Inside Thread

Technical Data

Art.-No.	SW mm	L mm
3927 14	22	43
3927 38	22	43
3927 12	24	46



Article No.	Article Description	QTY
3927 12	CONNECT COUPLINGS IR 1/2"	1
3927 14	CONNECT COUPLINGS IR 1/4"	1
3927 38	CONNECT COUPLINGS IR 3/8"	1

Plug Nipple Inside Thread

Technical Data

Art.-No.	SW mm	L mm
3927 14 1	17	33
3927 38 1	19	32
3927 12 1	24	36



Article No.	Article Description	QTY
3927 12 1	PLUG NIPPLE SW24 IR 1/2"	1
3927 14 1	PLUG NIPPLE SW17 IR 1/4"	1
3927 38 1	PLUG NIPPLE SW19 IR 3/8"	1

Junction with 2 Couplings, Inside Thread

Article No.	Article Description	QTY
3932 12 2	JUNCTION COUPLINGS 2-FOLD 1/2"	1
3932 38 2	JUNCTION COUPLINGS 2-FOLD 3/8"	1



Junctions with 3 Couplings, Inside Thread

Article No.	Article Description	QTY
3932 12 3	JUNCTION COUPLINGS 3-FOLD 1/2"	1
3932 38 3	JUNCTION COUPLINGS 3-FOLD 3/8"	1

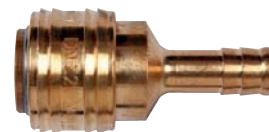


Quick Connect Couplings, Hose Connection

Technical Data

Art.-No.	Ø mm	SW mm
3928 6	6	21
3928 8	8	21
3928 9	9	21
3928 13	13	21

Article No.	Article Description	QTY
3928 6	HOSE CONNECTION L60 6MM	1
3928 8	HOSE CONNECTION L60 8MM	1
3928 9	HOSE CONNECTION L60 9MM	1
3928 13	HOSE CONNECTION L60 13MM	1



Nozzle Hose Connection

Technical Data

Art.-No.	Ø mm	L mm
3928 6 1	6	48
3928 8 1	8	48
3928 9 1	9	48
3928 13 1	13	48

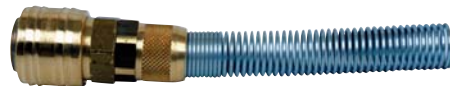


Article No.	Article Description	QTY
3928 6 1	PLUG NOZZLE L48 6MM	1
3928 8 1	PLUG NOZZLE L48 8MM	1
3928 9 1	PLUG NOZZLE L48 9MM	1
3928 13 1	PLUG NOZZLE L48 13MM	1

Quick Connect Couplings, Spiral Hose Connection

Technical Data

Art.-No.	for hose-Ø mm	L mm	D mm
3925 6 8	6	51	27
3925 9 12	8	56	27



Article No.	Article Description	QTY
3925 6 8	HOSE CONNECTION SW21 6X8	1
3925 9 12	HOSE CONNECTION SW21 9X12	1

Nozzle, Spiral Hose Connection

Technical Data

Art.-No.	for hose-Ø mm	L mm
3925 6 8 1	6	33
3925 9 12 1	8	47



Article No.	Article Description	QTY
3925 6 8 1	HOSE CONNECTION SW14 6X8	1
3925 9 12 1	HOSE CONNECTION SW19 9X12	1

Threaded Nozzle

Technical Data

Art.-No.	for hose-Ø mm	SW mm	L mm
3929 14 6	6	17	39
3929 38 6	6	19	39
3929 14 9	8	17	36
3929 38 9	8	19	36
3929 12 9	8	27	44
3929 38 13	12	19	39
3929 12 13	12	27	48



Article No.	Article Description	QTY
3929 12 9	THREADED NOZZLE R1/2" 9MM	1
3929 12 13	THREADED NOZZLE R1/2" 13MM	1
3929 14 6	THREADED NOZZLE R1/4" 6MM	1
3929 14 9	THREADED NOZZLE R1/4" 9MM	1
3929 38 6	THREADED NOZZLE R3/8" 6MM	1
3929 38 9	THREADED NOZZLE R3/8" 9MM	1
3929 38 13	THREADED NOZZLE R3/8" 13MM	1

Dual Hose Nozzle

Technical Data

Art.-No.	for hose-Ø mm	L mm
3929 6	6	72
3929 9	8	72
3929 13	12	74

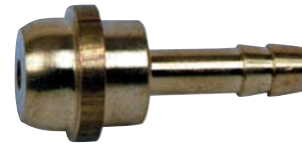


Article No.	Article Description	QTY
3929 6	DUAL NOZZLE L 72X 6MM	1
3929 9	DUAL NOZZLE L 72X 9MM	1
3929 13	DUAL NOZZLE L 74X13MM	1

Hose Nozzle

Technical Data

Art.-No.	for hose-Ø mm	L mm
3929 14 6 1	6	49
3929 38 6 1	6	52
3929 38 9 1	8	52
3929 12 9 1	8	54
3929 12 13 1	12	54

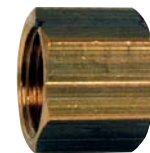


Article No.	Article Description	QTY
3929 12 9 1	HOSE NOZZLE R1/2" 9MM	1
3929 12 13 1	HOSE NOZZLE R1/2" 13MM	1
3929 14 6 1	HOSE NOZZLE R1/4" 6MM	1
3929 38 6 1	HOSE NOZZLE R3/8" 6MM	1
3929 38 9 1	HOSE NOZZLE R3/8" 9MM	1

Union Nut Hexagon for Hose Nozzle

Technical Data

Art.-No.	L mm
3930 14	15
3930 38	16
3930 12	20

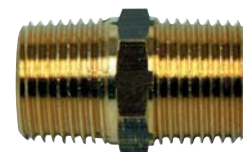


Article No.	Article Description	QTY
3930 12	UNION NUT SW24 R1/2" RIG.H. THR.	1
3930 14	UNION NUT SW17 R1/4" RIG.H. THR.	1
3930 38	UNION NUT SW19 R3/8" RIG.H. THR.	1

Dual Nipples with Cone

Technical Data

Art.-No.	SW mm	L mm
3930 14 2	17	23
3930 38 2	19	23
3930 12 2	24	30



Article No.	Article Description	QTY
3930 12 2	DUAL NIPPLES CONE R1/2"	1
3930 14 2	DUAL NIPPLES CONE R1/4"	1
3930 38 2	DUAL NIPPLES CONE R3/8"	1

Reducing Nipple

Technical Data

Art.-No.	SW mm	L mm
3930 14 18	17	11
3930 38 14	19	13
3930 12 38	24	18
3930 34 12	32	24



Article No.	Article Description	QTY
3930 12 38	REDUCING NIPPLE AR1/2 X IR3/8"	1
3930 14 18	REDUC.NIPPLE AR1/4 X IR 1/8"	1
3930 34 12	REDUCING NIPPLE AR3/4 X IR1/2"	1
3930 38 14	REDUCING NIPPLE AR3/8 X IR1/4"	1
3930 12 14	REDUCING NIPPLE AR1/2"XIR1/4"	1 ü

Safety Couplings, Inside Thread

- No risk of injury due to compressed air hoses and stentorian deflating noises
- Two-way System
 - First step: decompression of the coupling
 - Second step: separating of connection
- Rate of flow (at 6.3 bar): 1,700 l/min
- Operating pressure: 16 bar
- High-tech composite material with energy absorbing fibres. Extremely resistant against abrasion, impacts, crushes and vibrations
- Nominal size: 7.2 mm



Article No.	Article Description	QTY
3927 12 2	SAFETY COUPLING IR 1/2"	1 z
3927 14 2	SAFETY COUPLING IR 1/4"	1 z
3927 38 2	SAFETY COUPLING IR 3/8"	1

Technical Data	
SW mm	Length mm
21	60
21	60
25	70

(connection thread)

Safety Couplings, Outside Thread

- No risk of injury due to compressed air hoses and stentorian deflating noises
- Two-way system
 - First step: decompression of the coupling
 - Second step: separating of connection
- Rate of flow (at 6.3 bar): 1700 l/min
- Operating pressure: 16 bar
- High-tech composite material with energy absorbing fibres. Extremely resistant against abrasion, impacts, crushes and vibrations
- Nominal size: 7.2 mm



Article No.	Article Description	QTY
3926 12 2	SAFETY COUPLING AR 1/2"	1 z
3926 14 2	SAFETY COUPLING AR 1/4"	1
3926 38 2	SAFETY COUPLING AR 3/8"	1 z

Technical Data	
SW mm	Length mm
21	71
21	72
23	75

(connection thread)

Safety Couplings, Hose Connection

- No risk of injury due to compressed air hoses and stentorian deflating noises
- Two-way system
 - First step: decompression of the coupling
 - Second step: separating of connection
- Rate of flow (at 6.3 bar): 1700 l/min
- Operating pressure: 16 bar
- High-tech composite material with energy absorbing fibres. Extremely resistant against abrasion, impacts, crushes and vibrations
- Nominal size: 7.2 mm



Article No.	Article Description	QTY
3928 6 2	SAFETY COUPLING 6MM	1
3928 9 2	SAFETY COUPLING 9MM	1 z
3928 13 2	SAFETY COUPLING 13MM	1

Technical Data	
for hose-Ø mm	Length mm
6	78
8	78
12	84

Safety Coupling-Push Button, inside hose thread DK

- No risk of injury from flying compressed air hoses and no stentorian air release noise
- One actuation of the push-button activates the two-way safety pressure relief system
 - First step: coupling element is depressurized
 - Second step: disconnection of the coupled hoses
- Simple handling due to single-handed operation
- Fibre reinforced plastic with energy absorbing fibres
- Extremely resistant against abrasion, impact, crushing and vibrations
- Flow rate (at 6.3 bar): 1,820 l/min
- Operating pressure: 12 bar
- Operating temperature: -15 °C up to +70 °C
- Nominal size-Ø: 7.2 mm



Article No.	Article Description	QTY
3927 14 22	SAF.COUPL.EH DK IR 1/4"	1 z
3927 38 22	SAF.COUPL.EH DK IR 3/8"	1 z
3927 12 22	SAF.COUPL.EH DK IR 1/2"	1 z

(EH = Einhand, DK = Druckknopf, IR = Innenrohrgewinde)

Technical Data

AF mm	Length mm
23	73
23	73
26	80

Safety Coupling Push-button outside hose thread DK

- No risk of injury from flying compressed air hoses and no stentorian air release noise
- One actuation of the push-button activates the two-way safety pressure relief system
 - First step: coupling element is depressurized
 - Second step: disconnection of the coupled hoses
- Simple handling due to single-handed operation
- Fibre reinforced plastic with energy absorbing fibres
- Extremely resistant against abrasion, impact, crushing and vibrations
- Flow rate (at 6.3 bar): 1,820 l/min
- Operating pressure: 12 bar
- Operating temperature: -15 up to +70 °C
- Nominal size-Ø: 7.2 mm
- With nitrile joint for optimum thread tightness



Article No.	Article Description	QTY
3926 14 22	SAFETY COUPL.EH DK AR 1/4"	1 z
3926 38 22	SAFETY COUPL.EH DK AR 3/8"	1 z
3926 12 22	SAFETY COUPL.EH DK AR 1/2"	1 z

(EH = Einhand, DK = Druckknopf, IR = Innenrohrgewinde)

Technical Data

AF mm	Length mm
23	81
23	82
26	84

Safety Coupling Push-button, hose connection DK

- No risk of injury from flying compressed air hoses and no stentorian air release noise
- One actuation of the push-button activates the two-way safety pressure relief system
 - First step: coupling element is depressurized
 - Second step: disconnection of the coupled hoses
- Simple handling due to single-handed operation
- Fibre reinforced plastic with energy absorbing fibres
- Extremely resistant against abrasion, impact, crushing and vibrations
- Flow rate (at 6.3 bar): 1,820 l/min
- Operating pressure: 12 bar
- Operating temperature: -15 bis +70°C
- Nominal size-Ø: 7.2 mm



Article No.	Article Description	QTY
3928 6 22	SAFETY COUPL.EH DK 6MM	1 z
3928 9 22	SAFETY COUPL.EH DK 9MM	1 z
3928 13 22	SAFETY COUPL.EH DK 13MM	1 z

(EH = Einhand, DK = Druckknopf)

		Technical Data
for hoses-Ø mm	Length mm	
6	87	
8	87	
12	92	

Compressed Air Fittings Series 320

Coupling materials:

- Brass nickel-plated coupling parts
- Steel nickel-plated locking sleeve
- Valve made of brass and sealings made of nitrile
- Springs and locking balls made of stainless steel

Technical data:

- Flow rate (at 6 bar):2030 l/min
- Temperature:-30°C to +100°C

Couplings, Outside Thread

Technical Data

Art.-No.	SW mm	Length mm
3926 14 4	20	60
3926 38 4	20	57
3926 12 4	20	52



Article No.	Article Description	QTY
3926 12 4	COMPRESSED AIR COUPL.ST AR1/2"	1 z
3926 14 4	COMPRESSED AIR COUPL.ST AR1/4"	1 z
3926 38 4	COMPRESSED AIR COUPL.ST AR3/8"	1 z

Plug Nipple, Outside Thread

Technical Data

Art.-No.	SW mm	Length mm
3926 14 3	14	37
3926 38 3	17	37
3926 12 3	22	43



Article No.	Article Description	QTY
3926 12 3	PLUG NIPPLE SW22 STEEL AR 1/2"	1
3926 14 3	PLUG NIPPLE SW14 STEEL AR 1/4"	1
3926 38 3	PLUG NIPPLE SW17 STEEL AR 3/8"	1

Couplings, Inside Thread

Technical Data

Art.-No.	SW mm	Length mm
3927 14 4	20	56
3927 38 4	20	56
3927 12 4	25	56



Article No.	Article Description	QTY
3927 12 4	COMPRESSED AIR COUPL.ST IR1/2"	1 z
3927 14 4	COMPRESSED AIR COUPL.ST IR1/4"	1 z
3927 38 4	COMPRESSED AIR COUPL.ST IR3/8"	1 z

Plug Nipple, Inside Thread

Technical Data

Art.-No.	SW mm	Length mm
3927 14 3	17	39
3927 38 3	19	40
3927 12 3	24	44



Article No.	Article Description	QTY
3927 12 3	PLUG NIPPLE SW24 STEEL IR 1/2"	1
3927 14 3	PLUG NIPPLE SW17 STEEL IR 1/4"	1
3927 38 3	PLUG NIPPLE SW19 STEEL IR 3/8"	1

Couplings Hose Connection

Technical Data

Art.-No.	for hose-Ø mm	SW mm	Length mm
3928 6 4	6	19	64
3928 8 4	8	19	66
3928 10 4	10	19	67
3928 13 4	13	19	65



Article No.	Article Description	QTY
3928 6 4	COMPRESSED AIR COUPLING ST 6MM	1 z
3928 8 4	COMPRESSED AIR COUPLING ST 8MM	1 z
3928 10 4	COMPRESSED AIR COUPLING ST10MM	1 z
3928 13 4	COMPRESSED AIR COUPLING ST13MM	1 z

Nozzle Hose Connection

Technical Data

Art.-No.	for hose-Ø mm	Length mm
3928 6 3	6	48
3928 8 3	8	48
3928 10 3	10	48
3928 13 3	13	48



Article No.	Article Description	QTY
3928 6 3	NOZZLE STEEL 6MM	1
3928 8 3	NOZZLE STEEL 8MM	1
3928 10 3	NOZZLE STEEL 10MM	1
3928 13 3	NOZZLE STEEL 13MM	1

Compressed Air Fittings Series 410

- With high air flow rate e.g. for 3/4" and 1" impact wrench

Materials:

- Coupling - brack nickel-plated, steel
- Plug nipple - steel zincedt

Technical Data:

- Flow rate (at 6 bar): 3,900 l/min
- Temperature range: -20 °C to 100 °C
- Nominal size: 10.4 mm

Coupling, male thread, Series 410 eSafe

Technical Data		
Art.-No.	SW mm	Length mm
3926 38 7 1	24	67.8
3926 12 7 1	24	70.3
3926 34 7 1	24	60.8

Article No.	Article Description	QTY
3926 38 7 1	COUPLING ESAFE 410 AR3/8	1 z
3926 12 7 1	COUPLING ESAFE 410 AR1/2	1 z
3926 34 7 1	COUPLING ESAFE 410 AR3/4	1 z



Couplings, internal thread, Series 410 eSafe

Technical Data		
Art.-No.	SW mm	Length mm
3927 12 9 1	25	67.3

Article No.	Article Description	QTY
3927 12 9 1	COUPL.INT.THREAD 410 IR1/2	1 z



Coupling outside thread series 410 eSafe

Technical Data	
SW mm	Length mm
24	67.8
24	70.3
24	60.8

Article No.	Article Description	QTY
3926 38 7 1	COUPLING ESAFE 410 AR3/8	1 z
3926 12 7 1	COUPLING ESAFE 410 AR1/2	e 10
3926 34 7 1	COUPLING ESAFE 410 AR3/4	1 z



Plug Nipple Outside Thread Series 410

Technical Data

Art.-No.	SW mm	Length mm
3926 14 8	17	41.0
3926 38 8	17	41.0
3926 12 8	22	48.0
3926 34 8	27	52.5



Article No.	Article Description	QTY
3926 14 8	PLUG NIPPLE 410 AR1/4"	1 ü
3926 38 8	PLUG NIPPLE 410 AR3/8"	1 ü
3926 12 8	PLUG NIPPLE 410 AR 1/2"	1
3926 34 8	PLUG NIPPLE 410 AR3/4"	1 z

Plug Nipple Inside Thread Series 410

Technical Data

Art.-No.	SW mm	Length mm
3927 14 10	17	36
3927 38 10	20	38
3927 12 10	27	43.5



Article No.	Article Description	QTY
3927 12 10	PLUG NIPPLE 410 IR1/2"	1 z
3927 14 10	PLUG NIPPLE 410 IR1/4"	1 ü
3927 38 10	PLUG NIPPLE 410 IR3/8"	1 ü

Nozzle Hose Connection Series 410

Technical Data

Art.-No.	SW mm
3927 12 8	45
3927 58 8	47.5
3927 34 8	48



Article No.	Article Description	QTY
3927 12 8	PLUG NIPPLE 410 13MM	1 ü
3927 34 8	PLUG NIPPLE 410 19MM	1 ü
3927 58 8	PLUG NIPPLE 410 16MM	1 ü

Saveair pressure limiter for compressed-air tools

- ideal for compressed air systems over 7 bar which have direct access to a terminal device without a maintenance unit / pressure reducer
- protects air tools, increases service life and prevents repairs
- prevents unnecessary air consumption, cost-effective
- limits the output pressure regardless of the input pressure
- set to fixed value
- low weight (62 g)
- connector: internal thread 1/4"



Technical Data

	3935 1	3935 2
Internal thread:	1/4"	1/4"
Inlet pressure:	max. 18 bar	max. 18 bar
Outlet pressure:	9 bar ±20 %	7 bar ±20 %
suitable socket nipple:	Item no. 3926 14 1	Item no. 3926 14 1
suitable double nipple:	Item no. 3930 14 2	Item no. 3930 14 2
suitable socket coupling:	Item no. 3926 14	Item no. 3926 14

Article No.	Article Description	QTY
3935 1	PRESSUR.LIMIT.SAVEAIR 1/4"9BAR	1
3935 2	PRESSUR.LIMIT.SAVEAIR 1/4"7BAR	1

Air Regulator 1/4"

Article No.	Article Description	QTY
3936 14 3	AIR REGULATOR 1/4"	1



Swivel Joint for Device-Air Inlet

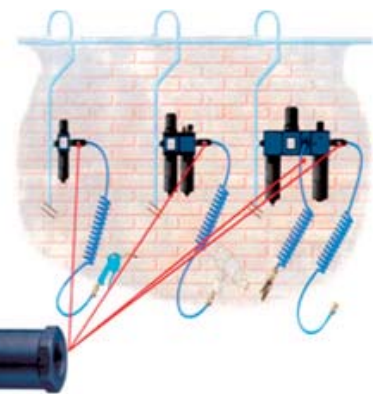
- For the connection to device-air inlet
- Good flexibility in narrow spaces
- Inside thread 1/4"
- Outside thread 1/4"

Article No.	Article Description	QTY
3936 14 4	SWIVEL JOINT F.DEV.-AIR INLET	1



Hose rupture valves

- Protects personnel and the environment from damage caused by the hose bursting and whipping around
- The air supply is suddenly interrupted by the hose guard when the air flow rate exceeds a certain value. The maximum permissible volume flow is selected in a manner that ensures normal use of compressed air tools. In the case of a failure, the hose break fuse blows off from a small nozzle. Once the hose breakage has been corrected, the hose breakage fuse can be reset to 0.
- Changing the tube diameter and / or the tube length also changes the closing point of the valve
- Meets DIN ISO 4414 and EN 983 § 5.4.5.11.1 5.3.4.3.2
- Adjustable
- Can be used with every compressed air system
- TÜV mark 01-02-0145
- Explosion proof (Ex)



Technical Data	
Internal thread:	Item no. 3934 38 3/8"
External thread:	3/8"
Inlet pressure:	max. 18 bar
Max. volume stream at 8 bar:	1 400 NI/min
Temperature range:	-20°C to +80°C
Housing:	Aluminium
Internal parts:	stainless steel/plastic
Weight:	58 g

Article No.	Article Description	QTY
3934 38	DL-HOSE RUPTURE VALVE 3/8"	1

Existing standards and guidelines are met due to the use of a hose breakage fuse. management responsibility

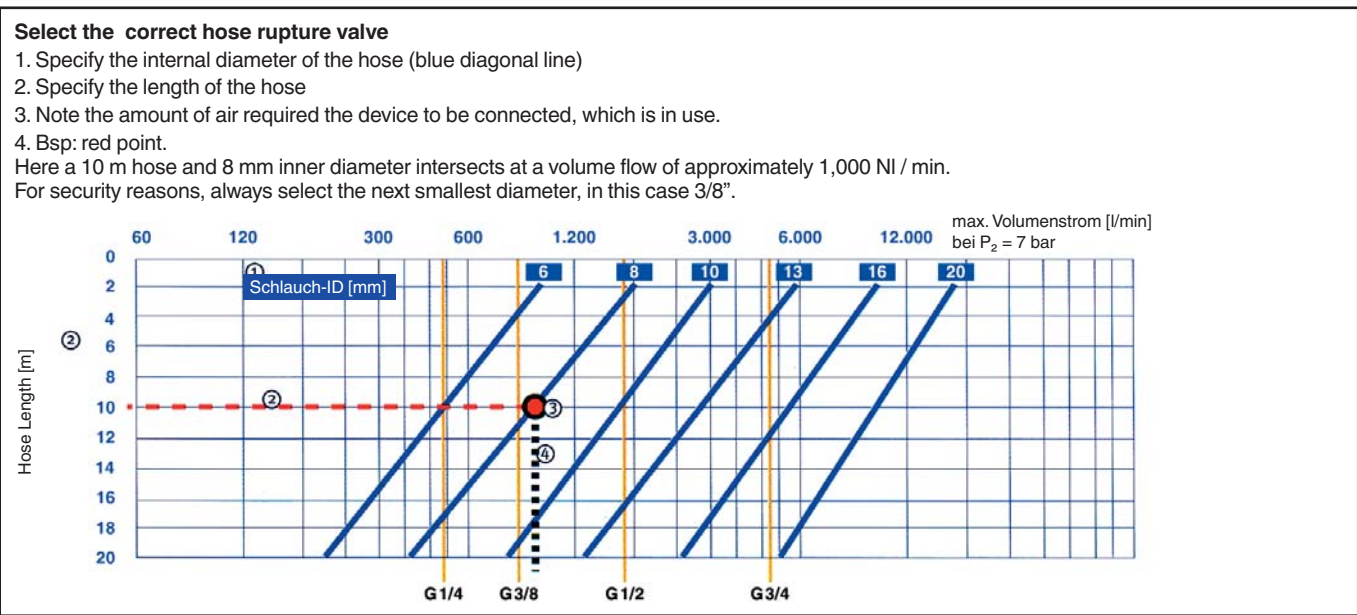
Ignorance is no excuse... It is the duty of management to protect the jobs of their employees and ensure that the machinery adheres to the Machinery Directive EN 983.

DIN EN ISO 4414 §5.4.5.11.1 and EN 983 5.3.4.3.2

If the failure of a hose line poses a risk of leakage of the pressure medium the hose or conduit must be shielded. If the failure of a hose line poses the risk of whipping or causes the pressure medium to leak, the hose must be held or shielded.

Occupational Safety Regulation BetrSichV 27.09.2002 Appendix 1, item 2.5 and 2.7 (2 paragraph)

If when working with agents objects are expected to fall down or be ejected, suitable protection devices must be provided. „If there is a risk of the work equipment splintering or fracturing, appropriate protection devices must be provided.“



Compressed Air Signal Hose

- Very flexible signal hose for professional use in industry, workshops and construction

Your Advantage / Benefit

- Easily visible signal colour
- Abrasion-resistant
- Extremely flexible
- Silicone-free

Application

- Suitable for all compressed air devices that require a 10 mm internal hose diameter
- The signal colour can prevent accidents caused by stumbling



Technical Data			
Art. No.:	3924 10 10	3924 10 25	3924 13 25 1
Inner Ø mm:	10	10	13
Outer Ø mm:	16	16	19
Operating pressure:	20 bar	20 bar	20
Bursting pressure:	68 bar	68 bar	68 bar
Temperature-resistant:	-40°C to +65°C	-40°C to +65°C	-40°C to +65°C
Hose length:	10 m	25 m	25 m

Article No.	Article Description	QTY
3924 10 10	RI(10M)SLSIGN.HOSE YELL.10/16	1
3924 10 25	RI(25M)SLSIGN.HOSE YELL 10/16	1
3924 13 25 1	RI(25M)SL SIGNALHOSE YELL 13MM	1

Related Products

- Aluminium Hose Holder
Art.-No. 3920 1 65
Art.-No. 3920 1 97
Art.-No. 3920 1 130



- Couplings Hose Connection Serie 320
Art.-No. 3928 10 4



- Nozzle Hose Connection Serie 320
Art.-No. 3928 10 3



- Max impact screwdriver 1/2" 1.700 Nm
Art.-No. 5350 9012 5



Compressed Air Hose PVC

- With black inside core and blue cleading
- Bendable with small bending radius
- Buckle and wear resistant
- Chemical resistant
- Temperature resistant from -20°C to +65°C
- Usable for compressed air, water and other fluids

Technical Data

Art.-No.	Outside-Ø mm	allowed working- pressure bar	max. working pressure bar
3924 6 15	10.5	18	18
3924 6 30	10.5	18	18
3924 8 15	12.5	15	15
3924 8 30	12.5	15	15
3924 12 15	17.0	11	11
3924 12 30	17.0	11	11



Article No.	Article Description	QTY
3924 6 15	RI (15M)PVC COMPR.AIR HOSE 6MM	1
3924 6 30	RI (30M)PVC COMPR.AIR HOSE 6MM	1
3924 8 15	RI (15M)PVC COMPR.AIR HOSE 8MM	1
3924 8 30	RI (30M)PVC COMPR.AIR HOSE 8MM	1
3924 12 15	RI (15M)PVC COMPR.AIR HOSE12MM	1
3924 12 30	RI (30M)PVC COMPR.AIR HOSE12MM	1

(Inside-Ø in mm)

Compressed Air Hose PUR

- With black inside core and blue cleading
- High-quality industrial hose made of polyurethane
- Buckle resistant with long lifetime
- Stays soft and elastic even at extreme low temperatures
- Temperature resistant from -15°C to +60°C
- Allowed working pressure bar: 15



Article No.	Article Description	QTY
3924 9 25	RI(25M)COMP.A.HOSE SOFT 9X14.5	1
3924 13 25	RI(25M)COMP.A.HOSE SOFT 13X19	1

(Inside-Ø X outside-Ø in mm)

Aluminium Hose Holder

- For water, oil and air hoses
- For electronic cable

Technical Data

Width in mm	Height in mm	Depth in mm	Weight in kg
165	90	65	0.3
248	118	97	0.5
340	155	130	1.2



Article No.	Article Description	QTY
3920 1 65	ALUMINIUM HOSE HOLDER SH 65	1
3920 1 97	ALUMINIUM HOSE HOLDER SH 97	1
3920 1 130	ALUMINIUM HOSE HOLDER SH 130	1

Spiral Hose Nylon

- Complete with connections
- Resistant against oil, fuels, organic and inorganic medias
- Temperature resistant from -40°C to +100°C
- Max. working pressure: 15 bar

Article No.	Article Description	QTY
3922 65	SPIRAL HOSE COMPLETE 6MM/5M	1
3922 88	SPIRAL HOSE COMPLETE 8MM/8M	1

(Inside-Ø in mm / max. working length in m)

Scope of delivery:

- 1x Art.-No. 3925 6 8 / 3925 9 12: Plug and socket connector
- 1x Art.-No. 3925 6 8 1 / 3925 9 12 1: Plug nipple



Spiral hose PUR eSafe

- With straight hose endings at both ends
Especially practical when setting aside equipment without uncoupling the hose e.g. underbody sealant guns with canister screwed on (no falling over), etc.
- Highly flexible, even at temperatures as low as -50 °C
- Excellent chemical resistance
- Max. operating pressure at +20 °C: 10 bar
- Complete with connectors (1x eSafe safety coupling and 1x plug nipple)

Article No.	Article Description	QTY
3922 8 2	SPIRAL HOSE PUR ESAFE 8MMX2M	1
3922 8 6	SPIRAL HOSE PUR ESAFE 8MMX6M	1
3922 8 8 0	SPIRAL HOSE PUR ESAFE 8MMX8M	1



Compressed Air Coupling for Spiral Hose PUR

- Mounting via union nut, without hose clamp
- Flow rate (at 6 bar): 2,030 l/min
- Length 64 mm

Art.-No. 3925 812:

- For hoses inside \varnothing 8 mm and outside \varnothing 12 mm
- SW 20/19 mm

Art.-No. 3925 95 135

- For hoses inside \varnothing 9.5 mm and outside \varnothing 13.5 mm
- SW 21/20 mm



Article No.	Article Description	QTY
3925 8 12	COUPLING FOR PUR HOSE 8X12MM	1 z
3925 95 135	COUPLING F.PUR HOSE 9.5X13.5MM	1 z

(Hose inside- \varnothing x outside- \varnothing mm)

Compressed Air Plug Nipple for PUR Hoses

- Mounting via union nut, without hose clamp
- Flow rate (at 6 bar): 2,030 l/min

Art.-No. 3925 8 12 1:

- For hoses with inside- \varnothing 8 mm and outside- \varnothing 12 mm
- SW 19 mm
- Length 47 mm

Art.-No. 3925 95 135 1:

- For hoses with inside- \varnothing 9.5 mm and outside- \varnothing 13.5 mm
- SW 21 mm
- Length 49 mm



Article No.	Article Description	QTY
3925 8 12 1	NIPPLE FOR PUR HOSE 8X12MM	1
3925 95 135 1	NIPPLE FOR PUR HOSE 9.5X13.5MM	1 z

(Hose inside- \varnothing x outside- \varnothing mm)

Compressed Air Hose Retractor 15 m

- With reversing adjustment and activation
- Compressed air hose made of PU with inside braiding
 - Absolutely oil resistant
 - Absolutely resistant against buckling and extension
 - UV resistant
- Hose length: 15 m
- Hose-Ø inside: 8 mm
- Hose-Ø outside: 12 mm
- Pressure max.: 10 bar permanently
- Housing made of impact resistant plastic
- Swivelling wall holder
- Connection:
 - 1/4" outside thread at air supply
 - 1/4" outside thread at hose



Article No.	Article Description	QTY
3920 15 1	HOSE RETRACTOR 8/12MM 15M	1

Compressed Air Hose Retractor Drum 9 m

- With reversing adjustment and activation
- Compressed air hose made of PU inside braiding
 - Absolutely oil resistant
 - Absolutely resistant against buckling and extension
- Hose length: 9 m
- Hose-Ø inside: 8 mm
- Hose-Ø outside: 12mm
- Pressure max.: 10 bar permanently
- Housing made of impact resistant plastic
- Swivelling wand holder
- Connection
 - 1/4" outside thread at air supply
 - 1/4" outside thread at hose



Article No.	Article Description	QTY
3920 9	HOSE RETRACTOR 8/12MM 9M	1

Compressed Air Hose Retractor Hose 10 m

- With reversing adjustment and activation
- Compressed air hose made of PU with inside braiding
 - Absolutely oil resistant
 - Absolutely resistant against buckling and extension
- Hose length: 10 m
- Hose-Ø inside: 10 mm
- Hose-Ø outside: 15 mm
- Pressure max.: 10 bar permanently
- Housing made of impact resistant plastic
- Swivelling wand holder
- Connection:
 - 3/8" outside thread at air supply
 - 3/8" outside thread at hose



Article No.	Article Description	QTY
3920 10 1	HOSE RETRACTOR 10/15MM 10	1

Compressed Air Hose Retractor 16 m

- With reversing adjustment and activation
- Compressed air hose made of PU with inside braiding
 - Oil resistant
 - Absolutely resistant against buckling and extension
- Hose length: 16 m
- Hose-Ø inside: 12 mm
- Hose-Ø outside: 18 mm
- Pressure max.: 15 bar permanently
- Housing made of impact resistant plastic
- Swivelling wand holder
- Connection:
 - 1/2" outside thread at air supply
 - 1/2" outside thread at hose



Article No.	Article Description	QTY
3920 16	HOSE RETRACTOR 12/18MM 16M	1

Compressed Air Hose Retractor 20 m

- With reversing adjustment and activation
- Compressed air hose made of PU with inside braiding
 - Oil resistant
 - Absolutely resistant against buckling and extension
- Hose length: 20 m
- Hose-Ø inside: 10 mm
- Hose-Ø outside: 15 mm
- Pressure max.: 15 bar permanently
- Housing made of impact resistant plastic
- Swivelling wand holder
- Connection:
 - 3/8" outside thread at air supply
 - 3/8" outside thread at hose



Article No.	Article Description	QTY
3920 20 2	HOSE RETRACTOR 10/15MM 20M	1

Hose Retractor with Compressed Air Hose

- Aluminium cast drum with swivelling outlet holder
- Assembled with special PVC hose and hose buffer
- The drum can snapped in once per rotation and thus an easier traction of the hose is given
- A short traction at the hose unlocks the snapping and the hose rolls itself up completely
- Corrosion resistant
- Robust
- Maintenance-free
- Usable inside and outside - in dry, humid, hot and cool areas
- Working pressure: max. 20 bar / 20°C
- Connections:
 - Inlet 3/8"- pipe inside thread
 - Outlet 3/8"- pipe outside thread
- Hose-Ø 10mm



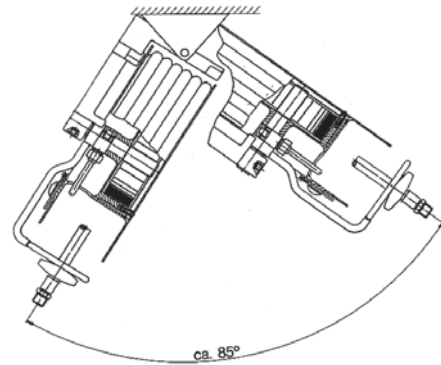
Article No.	Article Description	QTY
3920 10	HOSE RETRACTOR 31010 10M	1
3920 15	HOSE RETRACTOR 31510 15M	1
3920 20	HOSE RETRACTOR 32010 20M	1

(Hose-Length m)

Wall Mounting Plate

- Makes swivelling use up to 85° of hose retractor possible

Article No.	Article Description	QTY
3920 30	WALL PLATE PIVOTED SWP3	1



Compressed Air - Cable Drum 30 m

- Practical drum with solid practical winder and high quality connections guarantees durability
- Very light special hose 30 m weighing only 1.6 kg
- Extremely flexible and almost wear-free as well as efficient working on roofs, walls and facade
- Hose remains elastic even in cold temperatures

Technical Data

Hose length:	30 m
Hose-Ø:	8.5 mm
Max. working pressure:	15 bar
Weight:	7 kg
Dimension LxWxH:	355 x 225 x 370 mm



Article No.	Article Description	QTY
5357 1	COMPRESSED AIR-CABLE DRUM	1

Included in delivery:

- Cable drum, 30 m special hose, hose couplings, mounting with secure frame, hinged wind lever

Compressed Air - Cable Drum

- Sheet steel drum, assembled with fabric reinforced compressed air hose
- Working pressure: max. 10 bar

Art.-No. 3921 1 and 3921 2:

- Compressed air - cable drum with hose, connection nipple and quick-connect coupling

Art.-No. 3921 3:

- Compressed air - cable drum with distributor, 2 additional quick-connect couplings act as air distributor station and enables the construction of supply chains, e. g. at often alternating tools or separated workplaces.

Article No.	Article Description	QTY
3921 1	COMPRES.AIR-CABLE DRUM 6MMX25M	1
3921 2	COMPRES.AIR-CABLE DRUM 9MMX20M	1
3921 3	CA-DISTRIB.CABLE DRUM 9MMX20M	1

(Hose-Ø mm/ L m)



Compressed Air Hose, Extension with Coupling

- With connections
- PVC hose
- Working pressure: max. 15 bar
- Temperature range: -15°C up to +60°C

Article No.	Article Description	QTY
3921 1 1	RI(25M)COMPRESSED AIR HOSE 6MM	1
3921 2 2	RI(20M)COMPRESSED AIR HOSE 9MM	1

(For hose-Ø mm)



Filter Pressure Reducer

Technical Data				
Art.-No.	3935 14 1	3935 38 1	3935 12 1	3935 34 1
Connection thread	1/4"	3/8"	1/2"	3/4"
Nominal flow rate	2,000 l/min.	3,000 l/min.	5,500 l/min.	6,500 l/min.
Filter pore width	40 µm	40 µm	40 µm	40 µm
Primary pressure max.	16 bar	16 bar	16 bar	16 bar
Secondary pressure max.	10 bar	10 bar	10 bar	10 bar
Ambient temperature max.:	50°C	50°C	50°C	50°C
Condensate volume:	25 cm ³	25 cm ³	85 cm ³	85 cm ³
Condensate emptying:	manual	manual	manual	manual
Weight (without pressure gauge):	460 g	460 g	1.150 g	1.150 g
Pressure gauge:	3936 14 38	3936 14 38	3936 12 34	3936 12 34



Article No.	Article Description	QTY
3935 14 1	FILTER PRESSURE REDUCER G 1/4"	1
3935 38 1	FILTER PRESSURE REDUCER G 3/8"	1
3935 12 1	FILTER PRESSURE REDUCER G 1/2"	1
3935 34 1	FILTER PRESSURE REDUCER G 3/4"	1

Maintenance Unit

Technical Data				
Art.-No.	3936 14 2	3936 38 2	3936 12 2	3935 34 2
Connection thread	1/4"	3/8"	1/2"	3/4"
Nominal flow rate	1,500 l/min.	1,800 l/min.	3,400 l/min.	5,000 l/min.
Filter pore width	40 µm	40 µm	40 µm	40 µm
Primary pressure max.	16 bar	16 bar	16 bar	16 bar
Secondary pressure max.	10 bar	10 bar	10 bar	10 bar
Ambient temperature max.:	50°C	50°C	50°C	50°C
Condensate volume:	25 cm ³	25 cm ³	85 cm ³	85 cm ³
Condensate emptying:	manual	manual	manual	manual
Oil volume:	50 cm ³	50 cm ³	125 cm ³	125 cm ³
Oiler function:	von 50 l/min.	von 50 l/min.	von 150 l/min.	von 150 l/min.
Weight (without pressure gauge):	720 g	720 g	2,070 g	2,070 g
Pressure gauge:	3936 14 38	3936 14 38	3936 12 34	3936 12 34



Article No.	Article Description	QTY
3936 12 2	MAINTENANCE UNIT 2PART G 1/2"	1
3936 14 2	MAINTENANCE UNIT 2PART G 1/4"	1
3936 34 2	MAINTENANCE UNIT 2PART G 3/4"	1
3936 38 2	MAINTENANCE UNIT 2PART G 3/8"	1

Pressure reducer 3/8"

Technical Data	
connection thread:	3/8"
Nominal flow rate:	3 200 l/min.
max. form:	25 bar
max. secondary pressure:	10 bar
Ambient temperature:	50°C
Weight (without manometer):	390 g
Manometer:	Item no. 3936 14 38

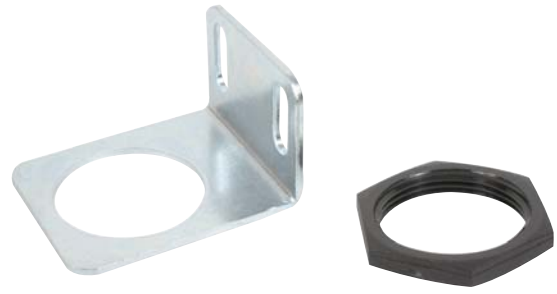
Article No.	Article Description	QTY
3935 38 2	PRESSURE REDUCER 3/8"	1



Mounting Bracket

- Suitable for filter pressure reducer and maintenance unit

Article No.	Article Description	QTY
3936 14 38 1	MOUN.BRACK.WITH NUT F.1/4"3/8"	1
3936 12 34 1	MOUN.BRACK.WITH NUT F.1/2"3/4"	1



Pressure Gauge

- Suitable for filter pressure reducer and maintenance unit

Technical Data		
Pressure gauge	Outside thread	Ø
3936 14 38	1/4"	40 mm
3936 12 34	1/4"	50 mm

Article No.	Article Description	QTY
3936 12 34	PRESSURE GAUGE F. 1/2"AND 3/4"	1
3936 14 38	PRESSURE GAUGE F. 1/4"AND 3/8"	1



Oiler

- Non-adjustable oiler for direct connection to pneumatic Tools
- Oil mist develops when steady flow of air

Technical Data	
Connection thread:	Input G 1/4" IG Output G 1/4" AG
Flow rate:	approx 2,000 l/min at 6 bar
Material:	Housing aluminium casting Oil sight glass polykarbonate
Operating pressure:	0.5 – 10 bar
Usable tank capacity:	5.5 cm ³
Dimension:	60 x 35 mm
Filling:	easy to be filled due to the oil filler plug
Flow direction:	Optional, intake socket has to be immersed in the oil!



Article No.	Article Description	QTY
3936 14 1	OILER 1/4"	1

Special Oil for Pneumatic Tools

- Provides longer service life of pneumatic tools
- For lubricating pneumatic motors and for corrosion protection

Article No.	Article Description	QTY
5354 100	SPECIAL AIR OIL 1000ML	1



Compressed Air - Pipeline System

This innovative compressed air - pipeline system with its patented plug connectors combines all the advantages of self-installation with the quality of previous installed systems:

- Fast and easy installation
- Cost saving
- Compatible to previous systems with same pipe diameter
- Corrosion resistant
- Extendible
- Solutions for individual demands
- No special tools required



Compressed Air - Pipeline

- Compressed air pipes made of high-quality aluminium (ALMgSi 0,5), non-sensitive in vibration and dimensionally stable in comparison to plastic pipes
- Easy processing due to use of hand saw
- Working pressure: max. 18 bar
- Nominal capacity:
 - Ø 15 mm 1000 l/min
 - Ø 22 mm 2000 l/min

Recommendation:

- Ring line from compressor 22 mm Ø
- Stub from ring line to connection 15 mm Ø

Article No.	Article Description	QTY
3931 222	COMPRESS.AIR PIPELINE 22MM/2M	3
3931 322	COMPRESS.AIR PIPELINE 22MM/3M	3
3931 622	COMPRESS.AIR PIPELINE 22MM/6M	3
3931 215	COMPRESS.AIR PIPELINE 15MM/2M	3
3931 315	COMPRESS.AIR PIPELINE 15MM/3M	3
3931 615	COMPRESS.AIR PIPELINE 15MM/6M	3

(Outer-Ø mm / pipe length in m)



Conducting Clips

- Ideal for quick wall fastening of conductions
- Recommended mounting distance: 1 m
- Fixation with peg 6 mm and screw 3.5 x 45 mm



Article No.	Article Description	QTY
3931 822	COMPRESSED AIR COND.CLIP 22	10
3931 815	COMPRESSED AIR COND.CLIP 15	10

(Conduction- Ø in mm)

T-Joint 3 Ways

Technical Data

Material: Acetale copolymere
Colour: black
Max. operating pressure at 20 °C: 11 bar

Article No.	Article Description	QTY
3931 9221	COMPR.AIR T-JOINT 22-22-22	e 10
3931 9222	COMPR.AIR T-JOINT 22-15-22	e 10
3931 9151	COMPR.AIR T-JOINT 15-15-15	e 10

(Conduction- Ø in mm)



G-Joint Straight

Technical Data

Material: Acetale copolymere
Colour: black
Max. operating pressure at 20 °C: 11 bar

Article No.	Article Description	QTY
3931 9223	COMPR.AIR CONNECT.STRAIGHT 22	e 10
3931 9153	PLUG CNCTR.STRAIGHT PLAST.15MM	e 10

(Conduction- Ø in mm)



W-Joint Angle

Technical Data

Material: Acetale copolymere
Colour: black
Max. operating pressure at 20 °C: 11 bar

Article No.	Article Description	QTY
3931 9224	COMPR.AIR ANGLE CONNECTOR 22	e 10
3931 9154	COMPR.AIR ANGLE CONNECTOR 15	e 10

(Conduction- Ø in mm)



Quick Connector

- For pipe connection at junction box, ball valve or maintenance unit

Technical Data

Material:	Acetale copolymere
Colour:	black
Max. operating pressure at 20 °C:	11 bar



Article No.	Article Description	QTY
3931 9225	QUICK CONNECTOR AG 3/4" 22MM	e 10
3931 9155	QUICK CONNECTOR AG 1/2" 15MM	e 10

(Connection thread/ conduction-Ø in mm)

Stopper

Technical Data

Material:	Acetale copolymere
Colour:	black
Max. operating pressure at 20 °C:	11 bar



Article No.	Article Description	QTY
3931 422	COMPRESSED AIR STOPPER 22	1
3931 415	COMPRESSED AIR STOPPER 15	1

(Conduction-Ø in mm)

Screw-in Sockets

- With a straight connector the junctions can be attached directly to the pipe-Ø 22mm without coupling

Technical Data

Material:	Acetal Copolymer
Farbe:	schwarz
max. Betriebsdruck bei 20 °C:	11 bar



Article No.	Article Description	QTY
3931 155	EINSCHRAUBSTUTZEN AG1/2" 22MM	e 10

(Connection thread / conduction-Ø in mm)

Junction with Coupling

Article No.	Article Description	QTY
3931 101	END DISTR.POINTS W.COUP.1 15MM	1
3931 105	END DISTR.POINTS W.COUP.1 22MM	1

(Conduction-Ø in mm)



Junction without Coupling

- Thread 1/2"

Article No.	Article Description	QTY
3931 1522	JUNCTION WITHOUT COUPLING 2	e 10
3931 1532	JUNCTION WITHOUT COUPLING 3	e 10

(Capability of connecting)



Ball Valve

Article No.	Article Description	QTY
3931 7934	BALL VALVE IG 3/4"	1
3931 7912	BALL VALVE IG 1/2"	e 10



Wheeled Compressor

- Very powerful and especially robust type of construction
- Compressors in one and two-phase versions are very efficient and economical
- Pneumatic-tyred tyres make a safe position and a good riding quality possible
- The air extraction is made due to quick coupling directly from the boiler or from two other quick couplings which are connected upstream of a filter pressure reducer
- All wheeled compressors have already been prototype tested
- the 400V compressors Art. No. 5359 2 and 5359 3 will be delivered without CEE connectors



Technical Data			
Description:	420-50	490-90	680-90
Suction capacity:	420 l/min	500 l/min	650 l/min
Effect. supplying quantity:	260 l/min	380 l/min	520 l/min
Cylinder / phases:	2/1	2/2	2/2
Pressure:	10 bar	10 bar	10 bar
Speed:	1.450 rpm	1.200 rpm	900 rpm
Engine strength:	2,2 kW	3,0 kW	4,0 kW
Engine voltage:	230V	400V	400V
Reservoir:	50 l	90 l	90 l
Hours counter:	no	yes	yes
Weight:	55 kg	90 kg	120 kg
Length:	950 mm	1.100 mm	1.100 mm
Width:	450 mm	520 mm	400 mm
Height:	880 mm	1.000 mm	1.010 mm
Sound level (LpA):	76 dB(A)	76 dB(A)	74 dB(A)

Article No.	Article Description	QTY
5359 1	COMPRESSOR 410-50 230V	1
5359 2	COMPRESSOR 480-90	1
5359 3	COMPRESSOR 670-90	1

Stationary Compressors

- Low speeds make a persistent and economical application possible
- With powerful two-phase compressors
- Also available with space saving and standing Reservoir
- 10 bar pressure for the automotive workshop and 15 bar for tyre fitting operation or the truck Workshop
- First inspection has to be done by a technical expert or TÜV (technical inspection authority)
- Inspection has to be repeated every 5 years



Technical Data

Description:	680-270 D	680-300 D	680-270 STD	680-300 STD
Version:	lying	lying	standing	standing
Induction performance:	650 l/min	580 l/min	650 l/min	580 l/min
Effect. supply:	520 l/min	440 l/min	520 l/min	440 l/min
Cylinder / phases:	2/2	2/2	2/2	2/2
Pressure:	10 bar	15 bar	10 bar	15 bar
Speed:	900 rpm	800 rpm	900 rpm	800 rpm
Engine strength:	4,0 kW	4,0 kW	4,0 kW	4,0 kW
Engine voltage:	400 V	400 V	400 V	400 V
Reservoir:	270 l	270 l	270 l	270 l
Weight:	180 kg	215 kg	205 kg	225 kg
Length:	1.800 mm	1.970 mm	-	-
Width:	600 mm	590 mm	670 mm	670 mm
Height:	1.150 mm	1.300 mm	1.850 mm	1.850 mm
Sound level (LpA):	92 dB(A)	92 dB(A)	92 dB(A)	92 dB(A)
Connecting hose 1.5 m (AG):	1/2"	1/2"	3/4"	3/4"

Article No.	Article Description	QTY
5359 4	COMPRESSOR 670-300 L10	1
5359 6	COMPRESSOR 670-300 L15	1
5359 7	COMPRESSOR 670-300 ST10	1
5359 9	COMPRESSOR 670-300 ST15	1

Scope of delivery:

- Elastic oscillating element
- Flexible connecting hose 1.5m
- All 400 V Compressors will be delivered without CEE connectors

Compressor Vitas 45

- Light and handy
- Ideal for repair and finishing work
- Drywall construction, interior construction, carpenters and joiners, plumbing
- Ideal for the pressure and leak testing of pipe systems
- Rubberised feet for optimum safety against overturning
- Oil-free compressor

Technical Data

Motor voltage	220 V
Power consumption:	250 W
Rotational speed	2,840 rpm
Suction capacity:	41 l/rpm
Filling speed:	24 l/rpm
Pressure, max.:	10 bar
Tank volume:	4 l
Weight:	10 kg
Sound level:	72 dB



Article No.	Article No.	QTY
5357 45	COMPRESSOR VITAS 45	1

Scope of delivery:

- Manometer for boiler pressure, Manometer for output pressure, pressure reducer, regulated compressed-air connector, handle with anti-slip covering

Compressor Vigon 120

- Entry-level compressor for mobile use
- Compact design, ideal for use on the building site or in interiors
- Usable for stapling, nailing, spraying, painting, air-blasting, greasing, sticking, sealing, etc.
- Portable
- No need for MOT

Technical Data

Motor voltage:	220 V
Power consumption:	1.100 W
Rotational speed:	2,850 rpm
Suction capacity:	120 rpm
Filling speed:	85 rpm
Pressure, max.:	8 bar
Tank volume:	12 l
Weight:	18 kg



Article No.	Article Description	QTY
5357 120	COMPRESSOR VIGON 120	1

Compressor Vigon 240

- Compact compressor for mobile use
- Compact design, ideal for use on the building site or in interiors
- Usable for stapling, nailing, spraying, painting, air-blasting, greasing, sticking, sealing, etc.
- Drivable
- No need for MOT

Technical Data

Motor voltage:	220 V
Power consumption:	1,100 W
Rotational speed:	2,850 rpm
Suction capacity:	240 rpm
Filling speed:	160 rpm
Pressure, max.:	8 bar
Tank volume:	24 l
Weight:	26 kg

Article No.	Article Description	QTY
5357 240	COMPRESSOR VIGON 240	1



Compressor Pioneer 260

- Powerful, robust compressor for simple, commercial applications
- Ideal transport properties, thanks to practical hand grip
- Mobile and flexible thanks to generously dimensioned wheels
- No need for MOT

Technical Data

Motor voltage:	230 V
Power consumption:	1,800 W
Rotational speed:	2,800 rpm
Suction capacity:	260 l/rpm
Filling speed:	140 l/rpm
Tank volume:	20 l
Pressure, max.:	10 bar
Weight:	32 kg

Article No.	Article Description	QTY
5357 260 1	COMPRESSOR PIONEER 260	1

Scope of delivery:

- Tank drainage with ball valve, 5 m connection cable incl. holder, rubberised hand grip, double foot with rubber stoppers, solid wheels



Compressor Warrior 255

- User-friendly control panel, assemblies suitable for building site
- Powerful, robust compressor for simple, commercial applications
- Adjustable working pressure suitable for the application through pressure reducer with pressure gauge
- Additional pressure gauge to display the tank pressure
- Good cold start using pressure switch with relief valve
- Overload protection: Protects the motor against overheating
- Rubberised, stable wheels for mobile use
- No need for MOT

Technical Data

Motor power:	230 V
Power consumption:	1.840 W
Rotational speed:	2,840 rpm
Suction capacity:	265 l/rpm
Filling speed:	150 l/rpm
Pressure, max.:	10 bar
Tank volume:	20 l
Weight:	45 kg

Article No.	Article Description	QTY
5357 255	COMPRESSOR WARRIOR 255	1

Scope of delivery:

- Tank drainage tap, full rubber wheels, 10 m connection cable, holder for PREBENA hose drum



Compressor Warrior 435

- User-friendly control panel, assemblies suitable for building site
- Powerful, robust compressor for simple, commercial applications
- Adjustable working pressure suitable for the application through pressure reducer with pressure gauge
- Additional pressure gauge to display the tank pressure
- Good cold start using pressure switch with relief valve
- Overload protection: Protects the motor against overheating
- Rubberised, stable wheels for mobile use
- No need for MOT

Technical Data

Motor power:	230 V
Power consumption:	2,200 W
Rotational speed:	2,840 rpm
Suction capacity:	433 rpm
Filling speed:	210 rpm
Pressure, max.:	10 bar
Tank volume:	25 l
Weight:	58 kg

Article No.	Article Description	QTY
5357 435	COMPRESSOR WARRIOR 435	1

Scope of delivery:

- Tank drainage tap, hand grip with non-slip coating, additional transport handle, full rubber wheels, 10 m connection cable, holder for PREBENA hose drum



Compressor Warrior 460

- Sturdy, robust tubular frame,
- Suitable for crane transport,
- Protected fittings,
- 2-cylinder compressor, V-belt drive,
- Folding transport handle, robust rubber feet,
- High quality pressure switch, motor protection switch,
- Tanks drained via ball valves
- Wheels with pneumatic tyres
- 5 m connecting cable including holder
- 2 filter pressure regulators,
- Holder for 2 PREBENA compressed air hose drums,
- Unloaded starting
- **Supply line 15 m max., cable cross-section 2.5 mm²**

Technical Data

Motor power:	230
Power consumption:	2,200 W
Rotational speed:	1,180 rpm
Suction capacity:	460 l/rpm
Filling speed:	300 l/rpm
Pressure, max.:	10 bar
Tank volume:	23 l
Weight:	74.6 kg



Article No.	Article Description	QTY
5357 460	COMPRESSOR WARRIOR 460	1

Compressed Air Nailer DNPF16

- The powerful alternative to the hand staple gun (hammer tacker)
- **Staple type 11**
- The same application area but with COMPRESSED AIR!
- Safety yoke
- Interlayer magazine
- Recoilless
- Sound absorber
- Adjustable exhaust
- **Suitable staple type: Art. No. 8350 11**
- Areas of application:**
- Roofing felt, insulation materials, underlays, foils, posters, screens, furniture back panels, upholstery work, wire mesh, etc.



Technical Data

Staple type: Staple type 11 PF
Operating pressure: 4 - 7 bar
Air consumption: 0.29 l/nailing
Weight: 0.75 kg

Article No.	Article Description	QTY
5357 1 6 16	COMPRESSED AIR NAILER DNPF16	1 s

Compressed air nailer 1GP-A16

- Optimal handling for versatile use
- Low weight for optimum operating comfort
- User-friendly release lever
- Practical magazine fastener
- High quality interlayer magazine for fast reloading
- Single shot release, unobstructed visual field, long tool nose
- Ergonomic handle with anti-slip covering
- Ventilation from the rear of the housing
- Viewing window for checking magazine filling level

Areas of application:

- Wall coverings, materials, leather, insulating material, foam, films/foils, margin mats, cladding



Technical Data

Staple type: Type A from 6 – 16 mm
Operating pressure: 4 - 7 bar
Air consumption: 0.27 l/nailing
Weight: 0.86 kg

Article No.	Article Description	QTY
5357 1 4 16	COMPRESSED AIR NAILER 1GP-A16	1

Scope of delivery:

- Cardboard box



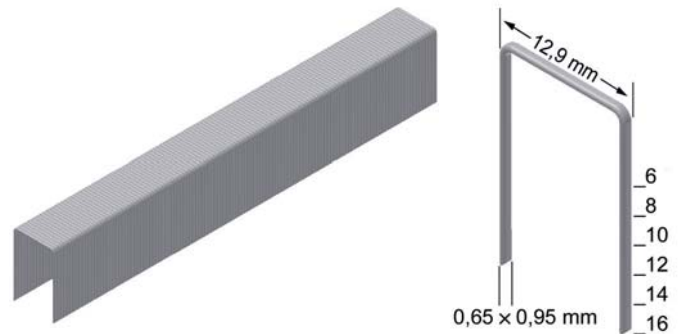
Staples for 1GP-A16

Version:

- Galvanised steel (GV)

Article No.	Article Description	QTY
8355 128 6	PK(12000)STAPLES A 06MM GV	1
8355 128 8	PK(10000)STAPLES A 08MM GV	1
8355 128 10	PK(8000)STAPLES A 10MM GV	1
8355 128 12	PK(6000)STAPLES A 12MM GV	1
8355 128 14	PK(6000)STAPLES A 14MM GV	1
8355 128 16	PK(4000)STAPLES A 16MM GV	1

(Type / Length in mm)



Compressed air nailer 1M-O25SDS-S10

- Optimal handling for versatile use
- Low weight for optimum operating comfort
- User-friendly release lever
- Practical magazine fastener
- Ergonomic handle with anti-slip covering
- Single shot with safety yoke
- Adjustable exhaust
- Interlayer
- Sound absorber

Areas of application:

- For the attachment of panels, profile boards, plastic strips



Technical Data

Staple type:	Type O from 12 – 25 mm
Working pressure	4 - 7 bar
Air consumption:	0.25 l/nailing
Weight:	1.0 kg

Article No.	Article Description	QTY
5357 1 8 25	COMPR.AIR NAILER 1M-025SDS-S10	1

Scope of delivery:

- Cardboard box

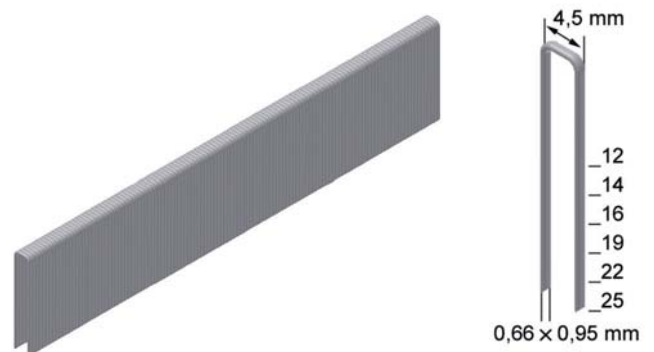
Staples for 1M-O25SDS-S10

Version:

- Galvanised resin steel (GV)

Article No.	Article Description	QTY
8355 45 12	PK(10000)STAPLES O 12MM GV	1
8355 45 14	PK(5000)STAPLES O 14MM GV	1
8355 45 16	PK(5000)STAPLES O 16MM GV	1
8355 45 19	PK(5000)STAPLES O 19MM GV	1
8355 45 22	PK(5000)STAPLES O 22MM GV	1
8355 45 25	PK(5000)STAPLES O 25MM GV	1

(Type / Length in mm)



Compressed air nailer 2P-ES40SDS

- Optimal handling for versatile use
- Low weight for optimum operating comfort
- User-friendly release lever
- Practical magazine fastener
- Unobstructed visual field
- Ergonomic handle with anti-slip covering
- Safety yoke
- Interlayer
- Adjustable exhaust

Areas of application:

- Upholstery, décor, panels, profile boards, films/foils, furniture back panels



Technical Data

Staple type:	Type ES from 15 – 40 mm
Operating pressure:	5 - 7 bar
Air consumption:	0.75 l/nailing
Weight:	1.3 kg

Article No.	Article Description	QTY
5357 1 15 40	COMPR.AIR NAILER 2P-ES40SDS	1

Scope of delivery:

- Plastic transportation case



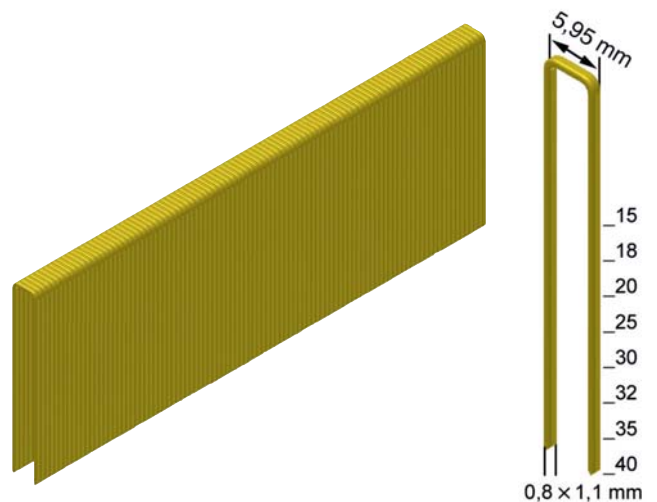
Staples for 2P-ES40SDS

Design:

- Galvanised resin steel (GV)

Article No.	Article Description	QTY
8355 595 15	PK(9200)STAPLES E15MM GV	1
8355 595 18	PK(9200)STAPLES E18MM GV	1
8355 595 20	PK(9200)STAPLES E20MM GV	1
8355 595 25	PK(4600)STAPLES E25MM GV	1
8355 595 30	PK(4600)STAPLES E30MM GV	1
8355 595 32	PK(4600)STAPLES E32MM GV	1
8355 595 35	PK(4600)STAPLES E35MM GV	1
8355 595 40	PK(4600)STAPLES E40MM GV	1

(Type / Length in mm)



Compressed air nailer 2P-J50SDS

- Optimal handling for versatile use
- Optimum operating comfort
- User-friendly release lever
- Safety yoke
- Ergonomic handle with anti-slip covering
- Sound absorber
- Recoilless
- Side loading magazine
- Adjustable exhaust

Areas of application:

- Skirting boards, cover strips, picture frames, borders, glass strips, coving



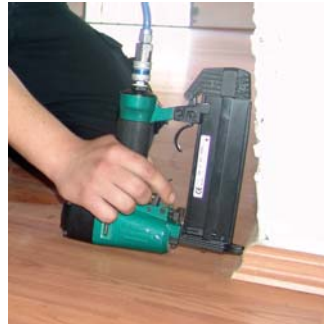
Technical Data

Nail type:	Finishing nail, Type J from 15 – 50 mm
Operating pressure:	5 - 7 bar
Air consumption:	0.75 l/nailing
Weight:	1.25 kg

Article No.	Article Description	QTY
5357 2 16 50	COMPR.AIR NAILER 2P-J50SDS	1

Scope of delivery:

- Plastic transportation case



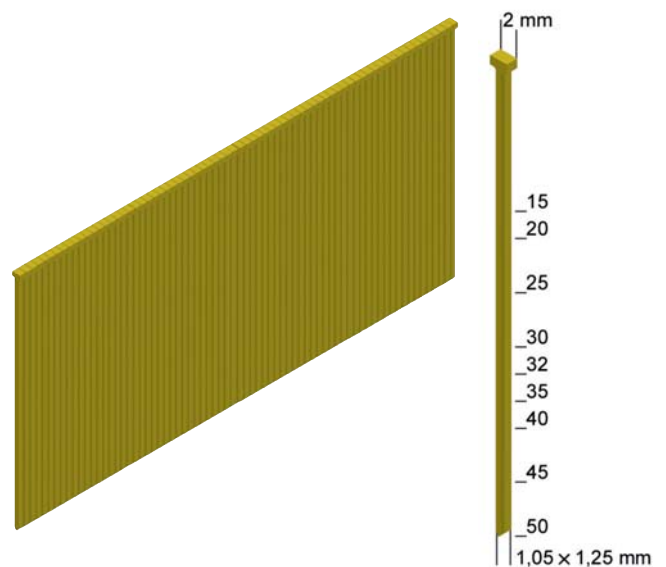
Nails for 2P-J50SDS / 2P-J50STVN

Technical Data

8356 10 15 – 50:	resin galvanised (GV)
8358 10 8 32 – 50:	Stainless steel A2

Article No.	Article Description	QTY
8356 10 15	PK(10000)NAILS J 15MM GV	1
8356 10 20	PK(10000)NAILS J 20MM GV	1
8356 10 25	PK(5000)NAILS J 25MM GV	1
8356 10 30	PK(5000)NAILS J 30MM GV	1
8356 10 32	PK(5000)NAILS J 32MM GV	1
8356 10 38	PK(5000)NAILS J 38MM GV	1
8356 10 40	PK(5000)NAILS J 40MM GV	1
8356 10 45	PK(4000)NAILS J 45MM GV	1
8356 10 50	PK(4000)NAILS J 50MM GV	1
8358 10 8 32	PK(5000)NAILS J 32 MM A2	1
8358 10 8 40	PK(5000)NAILS J 40 MM A2	1
8358 10 8 50	PK(4000)NAILS J 50 MM A2	1

(Type / Length in mm)



Glass strip nailer 2P-J50STVN

- Optimal handling
- Optimum operating comfort
- User-friendly release lever
- Glass limit stop
- Safety yoke
- Ergonomic handle with anti-slip covering
- Sound absorber
- Adjustable exhaust
- Side loading magazine

Areas of application:

- For invisible glass strip fixing onto dry glazing.
Using a special tool, the brads can be directly fixed into the sealing rebate.



Technical Data

Nail type: Finishing nail, Type J from 15 – 50 mm
Operating pressure: 7 bar
Air consumption: 0.7 l/nailing
Weight: 1.5 kg

Article No.	Article Description	QTY
5357 2 16 501	COMPR.AIR NAILER 2P-J50STVN	1

Scope of delivery:

- Plastic transportation case



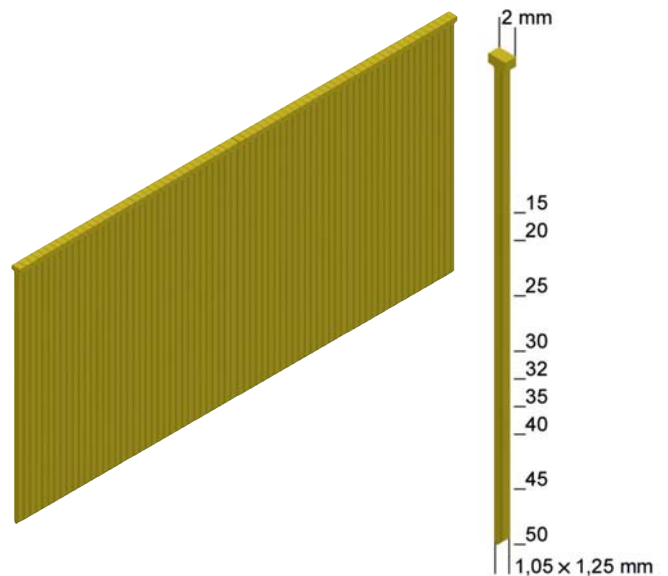
Nails for 2P-J50SDS / 2P-J50STVN

Technical Data

8356 10 15 – 50: resin galvanised (GV)
8358 10 8 32 – 50: Stainless steel A2

Article No.	Article Description	QTY
8356 10 15	PK(10000)NAILS J 15MM GV	1
8356 10 20	PK(10000)NAILS J 20MM GV	1
8356 10 25	PK(5000)NAILS J 25MM GV	1
8356 10 30	PK(5000)NAILS J 30MM GV	1
8356 10 32	PK(5000)NAILS J 32MM GV	1
8356 10 38	PK(5000)NAILS J 38MM GV	1
8356 10 40	PK(5000)NAILS J 40MM GV	1
8356 10 45	PK(4000)NAILS J 45MM GV	1
8356 10 50	PK(4000)NAILS J 50MM GV	1
8358 10 8 32	PK(5000)NAILS J 32 MM A2	1
8358 10 8 40	PK(5000)NAILS J 40 MM A2	1
8358 10 8 50	PK(4000)NAILS J 50 MM A2	1

(Type / Length in mm)



Compressed air nailer 4C-L50

- Optimal handling for versatile use
- Low weight for optimum operating comfort
- User-friendly release lever
- Single and contact actuation
- Depth adjustment
- Safety yoke
- Ergonomic handle with anti-slip covering
- Adjustable exhaust
- Sound absorber
- Recoilless

Application:

- Gypsum plasterboards, gypsum fibreboards, chipboards, boxes, packaging, open form work, bitumen shingles



Technical Data

Staple type:	Type L from 19 – 50 mm
Operating pressure:	5 - 8 bar
Air consumption:	1.72 l/nailing
Weight:	2.2 kg

Article No.	Article Description	QTY
5357 1 19 50	CA-NAILER 4C-L50	1

Scope of delivery:

- Plastic transportation case



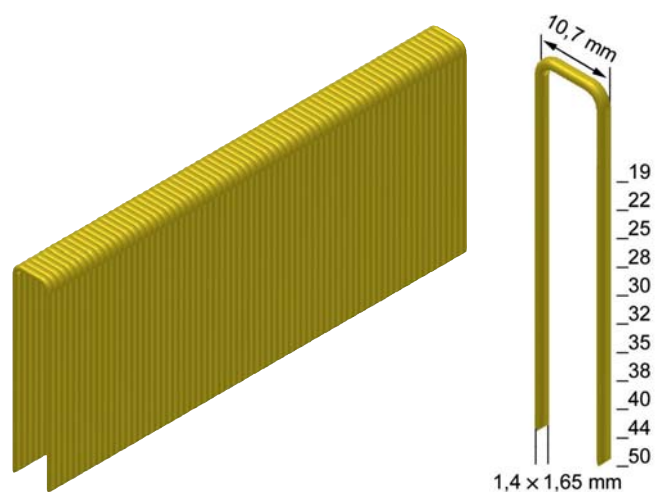
Staples for 4C-L50

Technical Data

8355 107 19 – 50:	resin galvanised (GV)
8355 107 4 45:	Eurocode 5 CE EN 14592 highly galvanised (HGV)
8355 107 4 50:	Eurocode 5 CE EN 14592 highly galvanised (HGV)
8358 107 38:	Eurocode 5 CE EN14592 Edelstahl A2
8358 107 44:	Eurocode 5 CE EN 14592 stainless steel A2
8358 107 50:	Eurocode 5 CE EN 14592 stainless steel A2

Article No.	Article Description	QTY
8355 107 19	PK(26000)STAPLES L 19MM GV	1
8355 107 25	PK(19100)STAPLES L 25MM GV	1
8355 107 32	PK(15600)STAPLES L 32MM GV	1
8355 107 35	PK(13900)STAPLES L 35MM GV	1
8355 107 40	PK(12100)STAPLES L 40MM GV	1
8355 107 50	PK(10400)STAPLES L 50MM GV	1
8355 107 4 45	PK(10400)STAPLES L 44MM HGV	1
8355 107 4 50	PK(10400)STAPLES L 50MM HGV	1
8358 107 38	PK(12100)STAPLES L 38 MM A2	1
8358 107 44	PK(10400)STAPLES L 44 MM A2	1
8358 107 50	PK(10400)STAPLES L 50 MM A2	1

(Type / Length in mm)



Compressed air nailer 4C-Z50

- Optimal handling for versatile use
- Optimum operating comfort
- User-friendly release lever
- Single and contact actuation
- Safety yoke
- Ergonomic handle with anti-slip covering
- Sound absorber
- Recoilless
- Adjustable exhaust
- Depth adjustment

Areas of application:

- Plaster board, fibre cement boards, chipboards, OSB boards, boxes, packaging, substructures, open form work, bitumen shingles, window and door construction, carton pallets



Technical Data

Staple type:	Type Z from 25 – 50 mm
Operating pressure:	5 - 8 bar
Air consumption:	1.7 l/nailing
Weight:	2.2 kg

Article No.	Article Description	QTY
5357 1 16 50	CA-NAILER 4C-Z50	1

Scope of delivery:

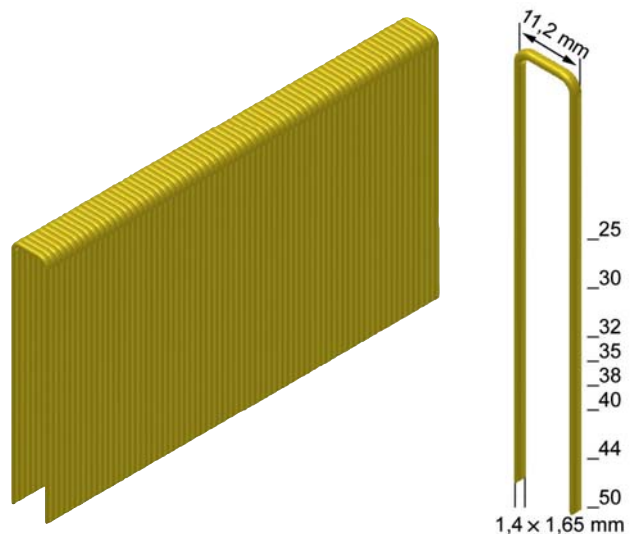
- Plastic transportation case

Staples for 4C-Z50

Technical Data

8355 112 25 – 50:	Treated, galvanised (VZ)
8355 112 4 40:	Eurocode 5 CE EN 14592 stark verzinkt (SVZ)
8355 112 4 50:	Eurocode 5 CE EN 14592, heavy galvanised (SVZ)
8358 112 8 25:	Eurocode 5 CE EN 14592 stainless steel A2
8358 112 8 32:	Eurocode 5 CE EN 14592 stainless steel A2
8358 112 8 38:	Eurocode 5 CE EN 14592 stainless steel A2
8358 112 8 50:	Eurocode 5 CE EN 14592 stainless steel A2

Article No.	Article Description	QTY
8355 112 25	PK(17500)STAPLES Z 25MM ZN	1
8355 112 28	PK(15900)STAPLES Z 28MM ZN	1
8355 112 30	PK(14300)STAPLES Z 30MM ZN	1
8355 112 32	PK(14300)STAPLES Z 32MM ZN	1
8355 112 35	PK(12700)STAPLES Z 35MM ZN	1
8355 112 38	PK(11100)STAPLES Z 38MM ZN	1
8355 112 40	PK(11100)STAPLES Z 40MM ZN	1
8355 112 44	PK(9500)STAPLES Z 44MM ZN	1
8355 112 50	PK(9500)STAPLES Z 50MM ZN	1
8355 112 4 40	PK(11100)STAPLES Z 40MM SZN	1
8355 112 4 50	PK(9500)STAPLES Z 50MM SZN	1
8358 112 8 25	PK(17500)STAPLES Z 25MM A2	1
8358 112 8 32	PK(14300)STAPLES Z 32 MM A2	1
8358 112 8 38	PK(11100)STAPLES Z 38 MM A2	1
8358 112 8 50	PK(9500)STAPLES Z 50 MM A2	1
8358 112 8 67	PK(6000)KLAMMERN Z 67 MM A2	1



(Type / length in mm)

Compressed air nailer 5C-Z75

- Optimal handling for versatile use
- Optimum operating comfort
- User-friendly release lever
- Single and contact actuation
- Safety yoke
- Ergonomic handle with anti-slip covering
- Sound absorber
- Recoilless
- Depth adjustment

Areas of application:

- Plaster board, fibre cement boards, chipboards, OSB boards, boxes, packaging, substructures, open form work, bitumen shingles, window and door construction, carton pallets



Technical Data

Staple type:	Type Z from 35 – 75 mm
Operating pressure:	5 - 8 bar
Air consumption:	2.3 l/nailing
Weight:	2.75 kg

Article No.	Article Description	QTY
5357 1 35 75	COMPRESSED-AIR NAILER 5C-Z75	1

Scope of delivery:

- Metal transportation case

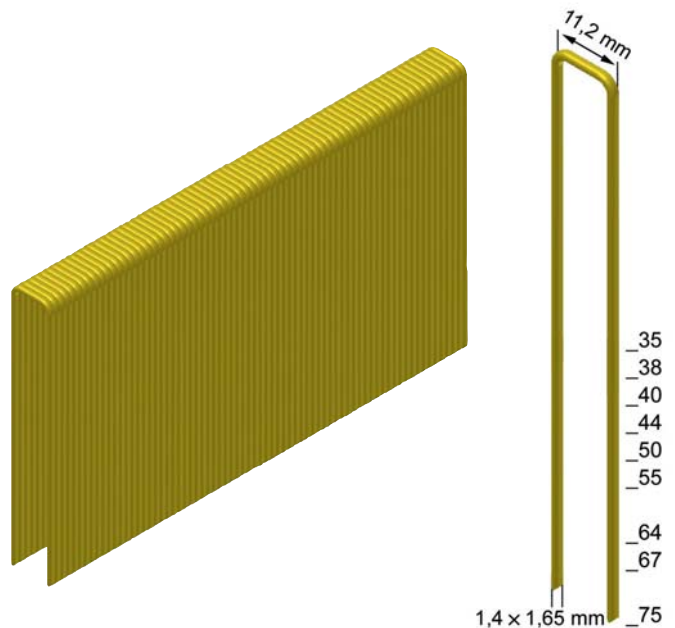
Staples for 5C-Z75

Technical Data

8355 112 35 – 75:	zinc-plated, resin (ZN)
8355 112 4 40 – 75:	Eurocode 5 CE EN 14592 strong zinc-plated, resin (SZN)
8358 112 8 32 – 50:	Eurocode 5 CE EN 14592 stainless steel A2

Article No.	Article Description	QTY
8355 112 35	PK(12700)STAPLES Z 35MM ZN	1
8355 112 38	PK(11100)STAPLES Z 38MM ZN	1
8355 112 40	PK(11100)STAPLES Z 40MM ZN	1
8355 112 44	PK(9500)STAPLES Z 44MM ZN	1
8355 112 50	PK(9500)STAPLES Z 50MM ZN	1
8355 112 55	PK(7500)STAPLES Z 55MM ZN	1
8355 112 64	PK(6000)STAPLES Z 64MM ZN	1
8355 112 67	PK(6000)STAPLES Z 67MM ZN	1
8355 112 75	PK(6000)STAPLES Z 75MM ZN	1
8355 112 4 40	PK(11100)STAPLES Z 40MM SZN	1
8355 112 4 50	PK(9500)STAPLES Z 50MM SZN	1
8355 112 4 60	PK(7500)STAPLES Z 60MM SZN	1
8355 112 4 67	PK(6000)STAPLES Z 67MM SZN	1
8355 112 4 75	PK(6000)STAPLES Z 75MM SZN	1
8358 112 8 32	PK(14300)STAPLES Z 32 MM A2	1
8358 112 8 38	PK(11100)STAPLES Z 38 MM A2	1
8358 112 8 50	PK(9500)STAPLES Z 50 MM A2	1

(Type/length in mm)



Compressed air nailer 9X-WP130

- Optimum handling for fatigue-free work
- Optimum operating comfort
- User-friendly release lever
- Single shot release with safety yoke
- Ergonomic handle with anti-slip covering
- Sound absorber
- Adjustable exhaust
- Depth adjustment
- Lock-out safety device
- No-mark tip

Areas of application:

- Insulation panels and insulation boards of cellulose, light building boards made of wood wool, multilayer boards, soft insulation boards, mineral wool insulating boards



Technical Data

Staple type:	Type WP from 75 – 130 mm
Operating pressure:	5 - 8 bar
Air consumption:	2.9 l/nailling
Weight:	5.8 kg

Article No.	Article Description	QTY
5357 1 75 130	CA_NAILER 9X_WP130 V	1

Scope of delivery:

- Metal transportation case



Staples for 9X-WP130

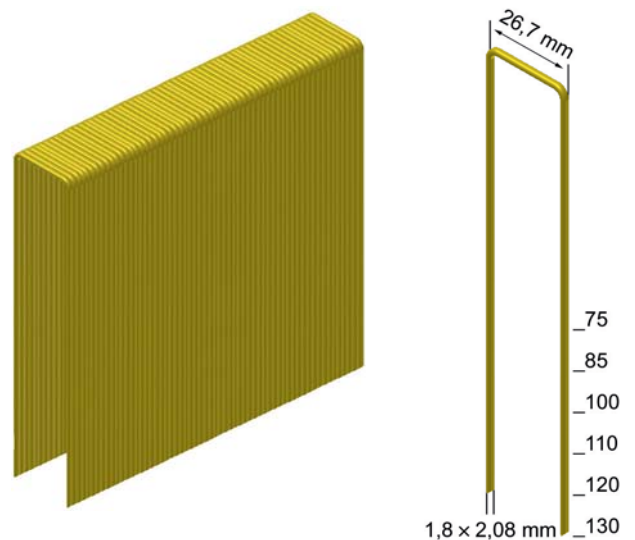
- Type 4 heavy galvanised, treated (SZN)
- Type 8 A2 (A2)
- WP staples Type 4 and 8 from 75 to 130 mm with Eurocode 5 CE EN 14592

Art. No. 8358 267 8 1001:

- with ETA – 16/0101 approval

Article No.	Article Description	QTY
8355 267 4 75	PK(2900)STAPLES WP 75MM SZN	1
8355 267 4 100	PK(2180)STAPLES WP100MM SZN	1
8355 267 4 120	PK(1450)STAPLES WP120MM SZN	1
8355 267 4 130	PK(1450)STAPLES WP130MM SZN	1
8358 267 8 75	PK(2900)STAPLES WP 75MM A2	1
8358 267 8 85	PK(2180)STAPLES WP 85MM A2	1
8358 267 8 100	PK(2180)STAPLES WP100MM A2	1
8358 267 8 110	PK(1450)STAPLES WP110MM A2	1
8358 267 8 120	PK(1450)STAPLES WP120MM A2	1
8358 267 8 130	PK(1450)STAPLES WP130MM A2	1
8358 267 81001	PK(2180)STAPLES WP100MM A2ETA	1

(Type / length in mm)



Staples recommended by:



Compressed air nailer 9X-WP160

- Optimum handling for fatigue-free work
- Optimum operating comfort
- User-friendly release lever
- Single shot release with safety yoke
- Ergonomic handle with anti-slip covering
- Sound absorber
- Recoilless
- Adjustable exhaust
- Depth adjustment
- Lock-out safety device
- No-mark tip

Areas of application:

- Insulation panels and insulation boards of cellulose, light building boards made of wood wool, multilayer boards, soft insulation boards, mineral wool insulating boards



Technical Data

Staple type:	Type WP from 75 – 160 mm
Operating pressure:	5 - 8 bar
Air consumption:	2.9 l/nailing
Weight:	6.25 kg

Article No.	Article Description	QTY
5357 1 75 160	CA-NAILER 9X-WP160	1

Scope of delivery:

- Metal transportation case

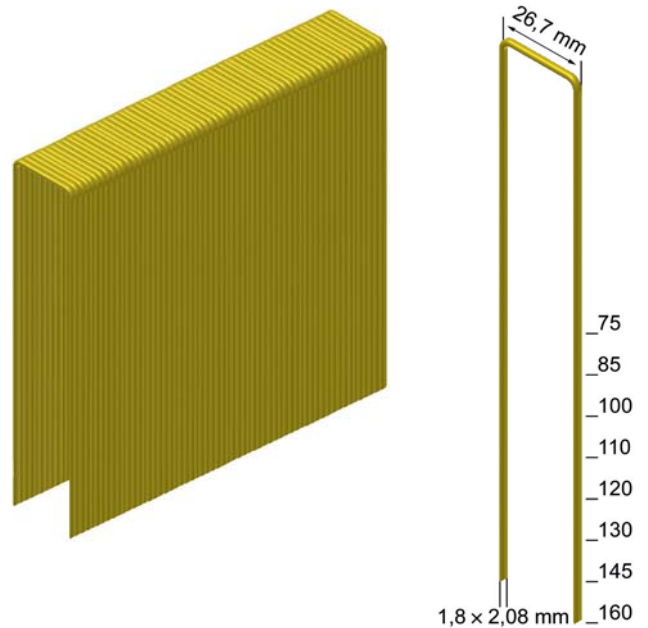
Staples for 9X-WP160

Material:

- Type 4 heavy galvanised, treated (SVZ)
- Type 8 A2 (A2)
- WP staples Type 4 and 8 from 75 to 130 mm with Eurocode 5 CE EN 14592
- Art. No. 8358 267 8 1001: with ETA - 16/0101 approval

Article No.	Article Description	QTY
8355 267 4 75	PK(2900)STAPLES WP 75MM SZN	1
8355 267 4 100	PK(2180)STAPLES WP100MM SZN	1
8355 267 4 120	PK(1450)STAPLES WP120MM SZN	1
8355 267 4 130	PK(1450)STAPLES WP130MM SZN	1
8355 267 4 150	PK(1450)STAPLES WP150MM SZN	1
8355 267 4 160	PK(1450)STAPLES WP160MM SZN	1
8358 267 8 85	PK(2180)STAPLES WP 85MM A2	1
8358 267 8 100	PK(2180)STAPLES WP100MM A2	1
8358 267 8 110	PK(1450)STAPLES WP110MM A2	1
8358 267 8 120	PK(1450)STAPLES WP120MM A2	1
8358 267 8 130	PK(1450)STAPLES WP130MM A2	1
8358 267 8 150	PK(1450)STAPLES WP150MM A2	1
8358 267 8 160	PK(1450)STAPLES WP160MM A2	1
8358 267 81001	PK(2180)STAPLES WP100MM A2ETA	1

(Type/length in mm)



Staples recommended by:



Compressed-air strip nailer 8F-RK100

- Optimal handling for versatile use
 - Optimum operating comfort
 - User-friendly release lever
 - Single shot release
 - Safety yoke
 - Ergonomic handle with anti-slip covering
 - Sound absorber
 - Adjustable exhaust
 - Depth adjustment
- Areas of application:**
- Formwork, installation of roof battens, boxes, frame construction, timber frame construction



Technical Data	
Nail type:	Type RK from 60 – 100 mm
Operating pressure:	5 - 8 bar
Air consumption:	2.2 l/nailing
Weight:	3.6 kg

Article No.	Article Description	QTY
5357 2 50 100	STRIPNAILER 8F-RK100	1

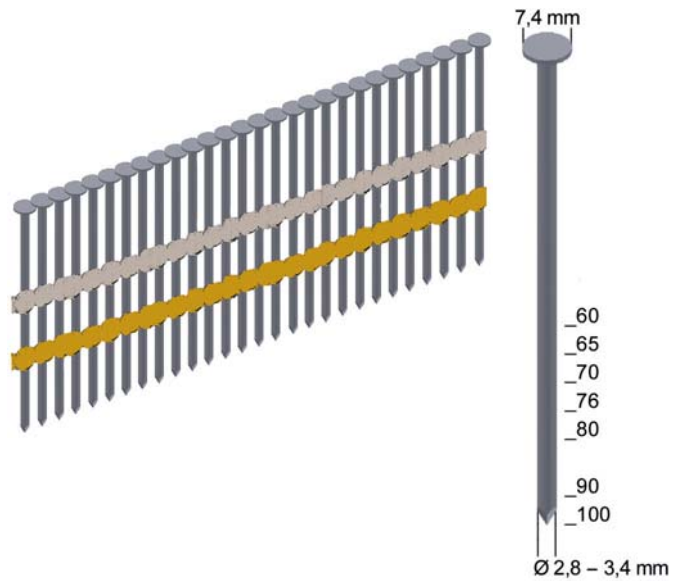
- Scope of delivery:**
- Metal transportation case

Round head nails for 8F-RK100

- Material:**
- Round head nail
 - Plastic bonded
 - 20° angle
 - Type 0 Round head nails, blank (BK)
 - Type 2 Round head nails, galvanised (VZ)
 - Round head nails with Eurocode 5 CE EN 14592

Article No.	Article Description	QTY
8356 28 0 60	PK(3000)NAILS RK28X 60MM BK	1
8356 28 0 65	PK(3000)NAILS RK28X 65MM BK	1
8356 28 0 70	PK(3000)NAILS RK28X 70MM BK	1
8356 31 0 80	PK(3000)NAILS RK31X 80MM BK	1
8356 31 0 90 1	PK(3000)NAILS RK31X 90MM BK	1
8356 34 0 100	PK(2000)NAILS RK34X100MM BK	1
8356 31 2 80 1	PK(3000)NAILS RK31X 80MM ZN	1
8356 31 2 90 1	PK(3000)NAILS RK31X 90MM ZN	1
8356 34 2 100 1	PK(2000)NAILS RK34X100MM ZN	1

(Type/length in mm)



Compressed-air strip nailer 10X-RK130

- Optimal handling for versatile use
- Optimum operating comfort
- User-friendly release lever
- Single shot release
- Safety yoke
- Ergonomic handle with anti-slip covering
- Sound absorber
- Handle for left or right-handed use
- Lock-out safety device

Areas of application:

- Wooden trusses, roof battens, pre-fabricated housing construction, boxes, pallets, substructures, frame construction



Technical Data

Nail type:	Type RK from 90–160 mm
Operating pressure:	5 - 8 bar
Air consumption:	4.3 l/nailing
Weight:	6.1 kg

Article No.	Article Description	QTY
5357 2 90 130	STRIPNAILER 10X-RK130	1
5357 2 100 160	STRIPNAILER 10X-RK160	1

Scope of delivery:

- Metal transportation case



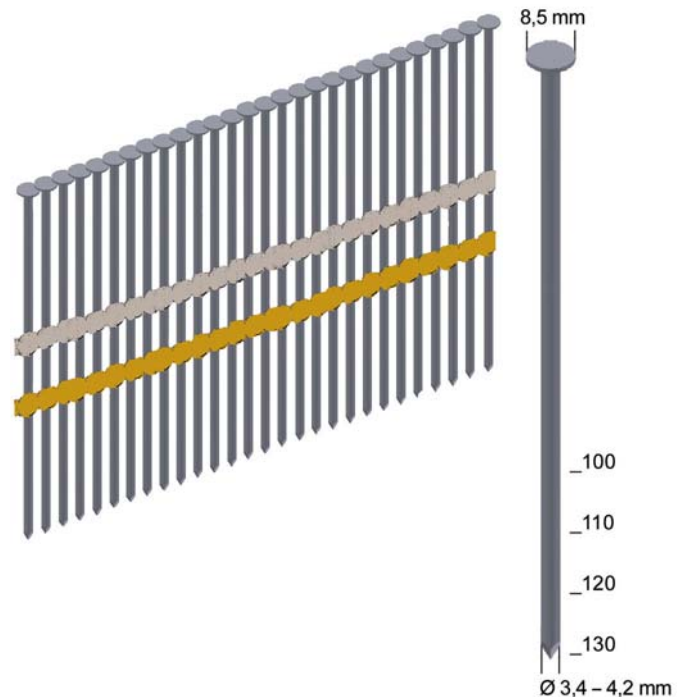
Nails for 10X-RK130

Material:

- Round head nail
- Plastic bonded
- 20° angle
- Type 0 Steel, blank (BK)

Article No.	Article Description	QTY
8356 38 0 100	PK(2000)NAILS RK38X100MM BK	1
8356 38 0 110	PK(1400)NAILS RK38X110MM BK	1
8356 38 0 120	PK(1400)NAILS RK38X120MM BK	1
8356 38 0 130	PK(1400)NAILS RK38X130MM BK	1
8356 42 0 130	PK(1400)NAILS RK42X130MM BK	1

(Type/length in mm)



CA strip nailer f.half-head nails 6X-PR90

- Optimal handling for versatile use
- Optimum operating comfort
- User-friendly release lever
- Contact trigger
- Safety yoke
- Lock-out safety device
- Ergonomic handle with anti-slip covering
- Sound absorber
- Adjustable exhaust
- Depth adjustment

Areas of application:

- Formwork, battens, wall/ceiling panels, wooden facades, pallets, wooden fences



Technical Data

Nail type:	Type PR from 50 – 90 mm
Operating pressure:	5 - 8 bar
Air consumption:	2.47 l/nailing
Weight:	3.1 kg

Article No.	Article Description	QTY
5357 2 50 90	HALFK. STRIPNAILER 6X-PR90	1

Scope of delivery:

- Cardboard box

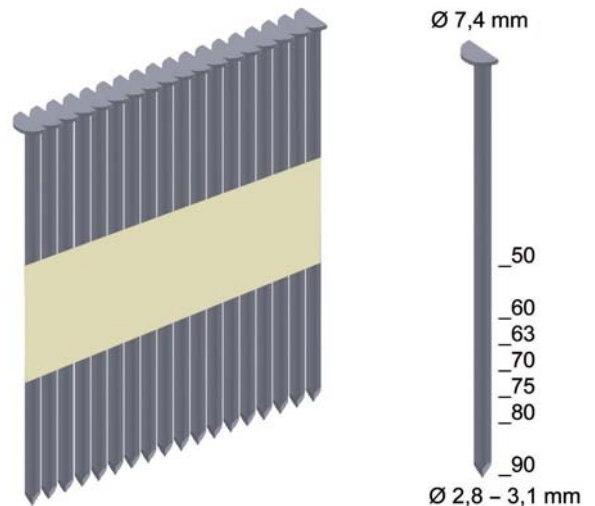
Nails for 6X-PR90

Material:

- D-head strip nail
- Paper-bound
- 34° angle
- Type 0 blank (BK)
- Type 1 blank groove (BKGR)
- Type 2 zinc-plated(ZN)
- Type 3 blank groove (BKGR)
- Type 6 hot-dip galvanised groove (HDG)

*Not suitable for wood gas nailer D 90-660E

Article No.	Article Description	QTY
8356 28 0 63	PK(4000)NAILS PR28X 63MM BK	1
8356 28 0 80	PK(3000)NAILS PR28X 80MM BK	1
8356 31 0 83	PK(3000)NAILS PR31X 83MM BK	1
8356 31 0 90	PK(3000)NAILS PR31X 90MM BK	1
8356 28 1 50	PK(4000)NAILS PR28X 50 BKRI	1
8356 28 1 63	PK(4000)NAILS PR28X 63 BKRI	1
8356 28 1 75	PK(4000)NAILS PR28X 75 BKRI	1
8356 31 1 90	PK(3000)NAILS PR31X 90 BKRI	1
8356 31 1 80	PK(3000)NAILS PR31X 80 BKRI	1
8356 28 2 63	PK(4000)NAILS PR28X 63MM ZN	1
8356 28 2 70	PK(4000)NAILS PR28X 70MM ZN	1
8356 31 2 80	PK(3000)NAILS PR31X 80MM ZN	1
8356 31 2 90	PK(3000)NAILS PR31X 90MM ZN	1
8356 34 2 100	PK(2000)NAILS PR34X100MM ZN*	1
8356 28 3 63	PK(4000)NAILS PR28X 63 ZNRI	1
8356 28 3 75	PK(4000)NAILS PR28X 75 GVRI	1
8356 31 3 83	PK(3000)NAILS PR31X 83 GVRI	1
8356 31 3 90	PK(3000)NAILS PR31X 90 GVRI	1
8356 28 6 65	PK(4000)NAILS PR28X 65 FRI	1
8356 28 6 76	PK(4000)NAILS PR28X 76 FRI	1
8356 31 6 90	PK(3000)NAILS PR31X 90 FRI	1



(Type/length in mm)

CA strip nailer f.half-head nails 6X-PR90

- Optimal handling for versatile use
- Optimum operating comfort
- User-friendly release lever
- Contact trigger
- Safety yoke
- Lock-out safety device
- Ergonomic handle with anti-slip covering
- Sound absorber
- Adjustable exhaust
- Depth adjustment

Areas of application:

- Formwork, battens, wall/ceiling panels, wooden facades, pallets, wooden fences



Technical Data

Nail type:	Type PR from 50 – 90 mm
Operating pressure:	5 - 8 bar
Air consumption:	2.47 l/nailing
Weight:	3.1 kg

Article No.	Article Description	QTY
5357 2 50 90	HALFK. STRIPNAILER 6X-PR90	1

Scope of delivery:

- Cardboard box



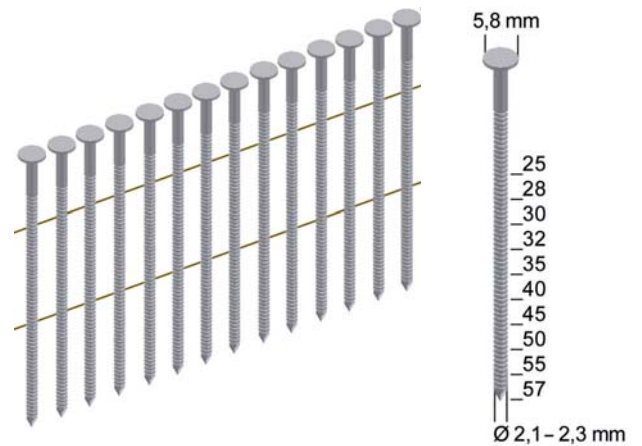
Nails for 5F-CNF57

Material:

- Round head nail
- Wired
- 16° angle
- Type 1 blank, ring (BKRI)

Article No.	Article Description	QTY
8357 21 1 32	PK(16800)NAILS CNF21X32 BKRI	1
8357 21 1 38	PK(12600)NAILS CNF21X38 BKRI	1
8357 21 1 50	PK(10500)NAILS CNF21X50 BKRI	1

(Type/length in mm)



Compressed-air coil nailer 7F-CNW90

- Optimal handling for versatile use
- Optimum operating comfort
- User-friendly release lever
- Single and contact actuation
- Safety yoke
- Ergonomic handle with anti-slip covering
- Sound absorber
- Recoilless
- Adjustable exhaust
- Depth adjustment

Areas of application:

- Roof battens, roof boards, frame construction, wooden trusses, pre-fabricated housing construction, boxes, pallets, timber frame construction, substructures, exposed formwork with oval head



Technical Data

Nail type:	Type Ruko CNW from 45 – 90 mm
Operating pressure:	5 - 8 bar
Air consumption:	3.0 l/nailing
Weight:	3.6 kg

Article No.	Article Description	QTY
5357 3 45 90	COILNAILER 7F-CNW90	1

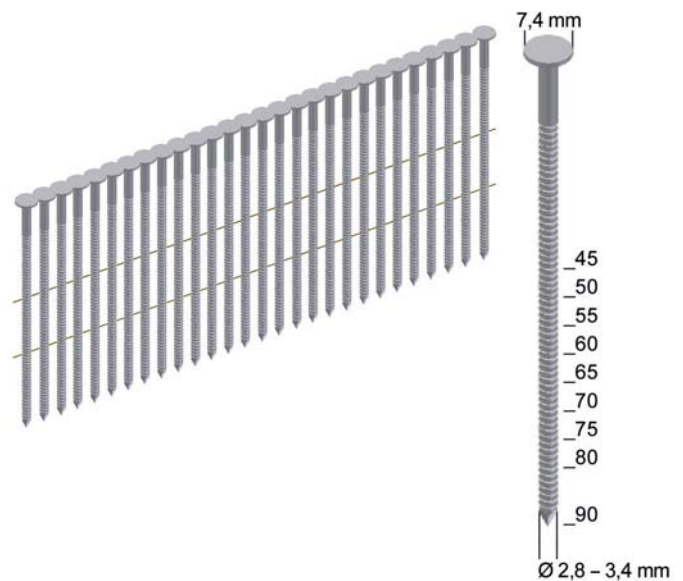
Nails for 7F-CNW90

Material:

- Round head nail
- Wired
- 16° angle
- Type 0 blank (BK)
- Type 1 blank, ring (BKRI)
- Type 2 zinc-plated (ZN)
- Type 3 zinc-plated, ring (VZRI)
- Type 8 A2 (A2)

Article No.	Article Description	QTY
8357 25 0 60	PK(7200)NAILS CNW25X60MM BK	1
8357 25 0 65	PK(7200)NAILS CNW25X65MM BK	1
8357 25 0 70	PK(7200)NAILS CNW25X70MM BK	1
8357 28 0 70	PK(6000)NAILS CNW28X70MM BK	1
8357 28 0 80	PK(4500)NAILS CNW28X80MM BK	1
8357 31 0 70	PK(3600)NAILS CNW31X70MM BK	1
8357 31 0 80	PK(3600)NAILS CNW31X80MM BK	1
8357 31 0 90	PK(3600)NAILS CNW31X90MM BK	1
8357 25 1 50	PK(10800)NAILS CNW25X50 BKRI	1
8357 25 1 60	PK(7200)NAILS CNW25X60 BK	1
8357 25 1 65	PK(7200)NAILS CNW25X65 BKRI	1
8357 25 1 70	PK(7200)NAILS CNW25X70 BKRI	1
8357 28 1 80	PK(4500)NAILS CNW28X80 BKRI	1
8357 31 1 70	PK(3600)NAILS CNW31X70 BKRI	1
8357 31 1 80	PK(3600)NAILS CNW31X80 BKRI	1
8357 31 1 90	PK(3600)NAILS CNW31X90 BKRI	1
8357 25 2 65	PK(7200)NAILS CNW25X65MM ZN	1
8357 31 2 80	PK(3600)NAILS CNW31X80MM ZN	1
8357 31 2 90	PK(3600)NAILS CNW31X90MM ZN	1
8357 25 3 60	PK(7200)NAILS CNW25X60MM ZNR	1
8357 25 3 65	PK(7200)NAILS CNW25X65 ZNR	1
8357 25 3 70	PK(7200)NAILS CNW25X70 ZNR	1
8357 31 3 80	PK(3600)NAILS CNW31X80 ZNR	1
8357 31 3 90	PK(3600)NAILS CNW31X90 ZNR	1
8358 28 8 65	PK(6000)NAILS CNW28X65MM A2	1
8358 31 8 80	PK(4050)NAILS CNW31X80MM A2	1

(Type/length in mm)



Compressed-air coil nailer 9F-CNW100-EPAL

- Optimal handling for versatile use
- Optimum operating comfort
- User-friendly release lever
- Single and contact actuation
- Safety yoke
- Ergonomic handle with anti-slip covering
- Sound absorber
- High impact power
- Additional handle

Areas of application:

- Repair of Euro pallets, frame construction, pre-fabricated housing construction, wooden trusses, roof battens, exterior decking, landscaping, substructures, boxes, timber frame construction



Technical Data

Nail type:	Type Ruko CNW from 75 – 100 mm
Operating pressure:	5 - 8 bar
Air consumption:	5.4 l/nailing
Weight:	5.3 kg

Article No.	Article Description	QTY
5357 3 75 100	COINNAILER 9F-CNW100-EPAL	1

Scope of delivery:

- Metal transportation case

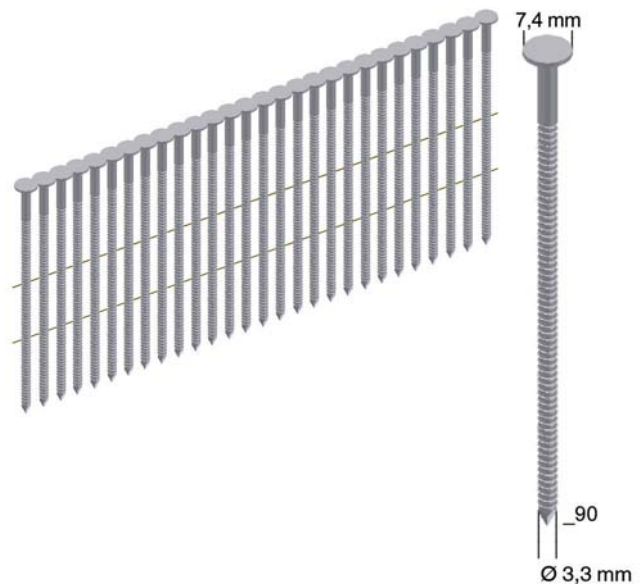
Nails for 9F-CNW100-Epal

Material:

- Round head nail
- Wired
- 16° angle
- Type 1 blank, ring (BKRI) EPAL

Article No.	Article Description	QTY
8357 33 1 90	PK(3240)NAILS CNW33X90MM EPAL	1

(Type/length in mm)



Compressed air roofing felt nailer 4X-CNZ45

- Optimal handling for versatile use
- Optimum operating comfort
- User-friendly release lever
- Single and contact actuation
- Safety yoke
- Ergonomic handle with anti-slip covering
- Sound absorber
- Recoilless
- Adjustable exhaust
- Depth adjustment

Areas of application:

- Roofing felt, insulating material, packaging, roof flashing



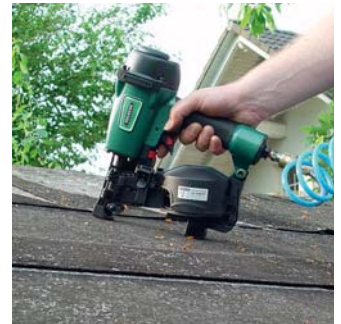
Technica Data

Nail type:	Type CNZ from 19 – 45 mm
Operating pressure:	5 - 8 bar
Air consumption:	1.7 l/nailing
Weight:	2.2 kg

Article No.	Article Description	QTY
5357 3 19 45	CA-ROOFING FELT NAIL.4X-CNZ45	1

Scope of delivery:

- Metal transportation case



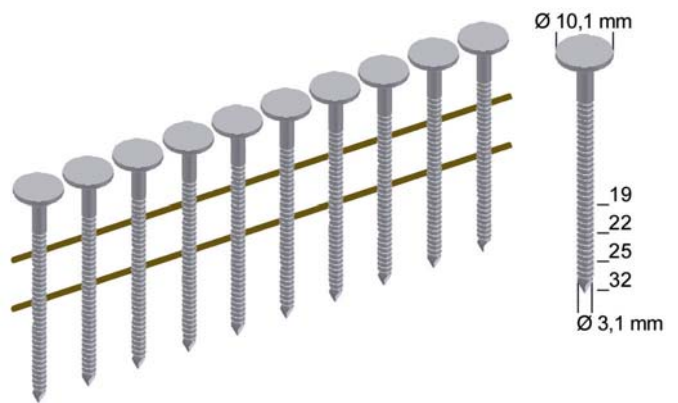
Nails for 4X-CNZ45

Material:

- Round head nail
- Wired
- 16° angle
- Type 2 zinc-plated(ZN)
- Type 5 hot-dip galvanised (HDG)
- Art.-No. 8354 56 31 25 stainless steel (A2)
- Art.-No. 8354 56 31 32 stainless steel (A2)

Article No.	Article Description	QTY
8357 31 2 19	PK(7200)NAILS CNZ31X19MM ZN	1
8357 31 2 22	PK(7200)NAILS CNZ31X22MM ZN	1
8357 31 2 25	PK(7200)NAILS CNZ31X25MM ZN	1
8357 31 2 32	PK(7200)NAILS CNZ31X32MM ZN	1
8357 31 5 19	PK(7200)NAILS CNZ31X19MMFZNRI	1
8357 31 5 22	PK(7200)NAILS CNZ31X22MMFZNRI	1
8357 31 5 25	PK(7200)NAILS CNZ31X25MMFZNRI	1
8357 31 5 32	PK(7200)NAILS CNZ31X32MMFZNRI	1
8354 56 31 25	PK(7200)ROOF.FELT N.A2 3.1X25	1
8354 56 31 32	PK(7200)ROOF.FELT N.A2 3.1X32	1

(Type/length in mm)



Pneumatic nailer ST2-ANK 50/60

- Optimal handling for versatile use
- Optimum operating comfort
- Compact construction for inaccessible parts such as corners and brackets
- Ergonomic handle with anti-slip covering
- Sound absorber
- High impact strength due to more strikes
- Quick and easy loading of the back loader magazine
- Narrow nail guide for precise nail positioning
- Lightweight

Areas of application:

- All types of timber connectors such as joist hangers, angle connectors, cross connectors, perforated sheets, rafter-to-purlin connectors, wind braces, rafter base fittings, flat steel anchors



Technical Data

Nail type:	Type ANK from 40 – 60 mm
Operating pressure:	7 - 8 bar
Air consumption:	3.1 l/nailing
Weight:	2.5 kg

Article No.	Article Description	QTY
5357 2 40 50	COMPR.AIR NAILER ST2-ANK50	1
5357 2 40 60	COMPR.AIR NAILER ST2-ANK60	1

Scope of delivery:

- Metal transportation case



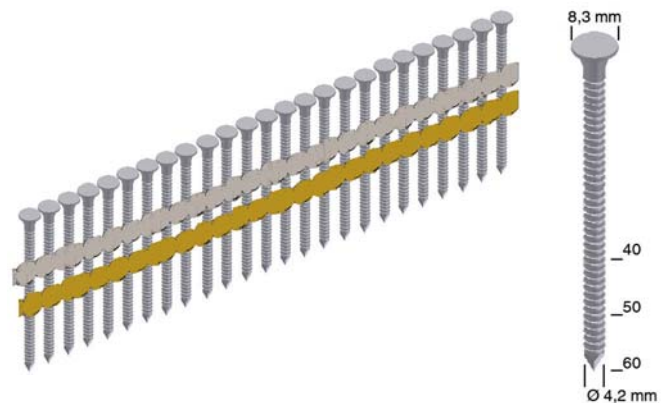
Nails for ST2-ANK 50/60

Material:

- Round head nail
- Plastic bonded
- 25° angle
- Type 3, zinc-plated, groove (ZNRI)

Article No.	Article Description	QTY
8356 42 3 40	PK(2000)NAILS ANK40X40MM ZNRI	1
8356 42 3 50	PK(2000)NAILS ANK40X50MM ZNRI	1
8356 42 3 60	PK(2000)NAILS ANK40X60MM ZNRI	1

(Type/length in mm)



CA nailer 3GP-CNH50

- Optimal handling for versatile use
- Optimum operating comfort
- User-friendly release lever
- Safety yoke
- Ergonomic handle with anti-slip covering
- Sound absorber
- Adjustable exhaust
- Depth adjustment

Areas of application:

- Roof covering and external cladding made of aluminium, stainless steel or titanium zinc, gore-, finish- and metal fastening on wood



Technical Data

Nail type:	Typ CNH from 25 - 50 mm
Operating pressure:	5 - 8 bar
Air consumption:	0.9 l / nailing
Weight:	1.97 kg

Article No.	Article Description	QTY
5357 3 25 50	NAILER 3GP-CNH50	1

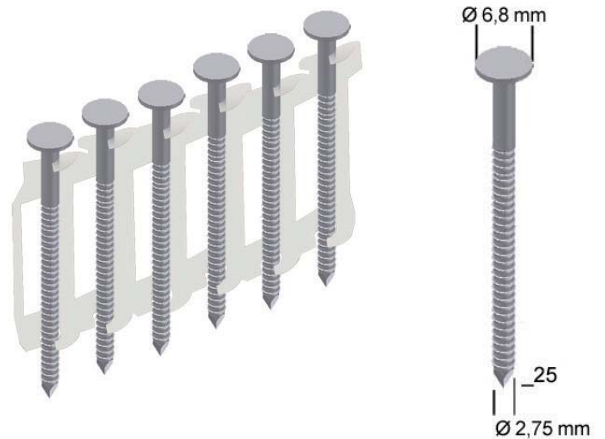
Nails for 2X-CNH45

Material:

- Round head nail
- Plastic bonded
- 16° angle
- Type 5 hot-dipped galvanised (HDG)
- Type 8 stainless steel A2 (A2)

Article No.	Article Description	QTY
8357 28 5 25	PK(3000)NAILS CNH28X25MM HDGV	1
8358 28 8 25	PK(3000)NAILS CNH28X25MM A2	1

(Type/length in mm)



Gas Nailer R 35 - 654 E

- Light and well balanced for comfortable working
- Top loading magazine facilitates reloading
- Height adjustment without tools for precise working
- Ergonomic handle for optimal operating comfort
- Belt hook – hands remain free when the device is not actively used
- Anti-slip nose – no slipping when working on smooth materials
- Protective cap avoids imprints and marks on sensitive surfaces
- Single trigger for safe working
- High-performance battery ensures continuous periods of use
- LED indicates a need for battery replacement
- For plastic-bonded strip-stick nails with lengths ranging from 22 to 35mm

Application area:

- For mounting fixed and sliding cleats of sheet metal roofs, zinc cladding and coverings



Technical Data

Magazine design:	Top loader
Safety:	Single trigger
Nail type:	Strips R2028 22°
Magazine capacity, pieces:	36
Sticks per piece:	30
Weight:	2.3 kg

Article No.	Article Description	QTY
5358 22 654	GAS NAILER R35-654E	1

Stick nails suitable for R 35-654 E 20°

- Stainless steel, round head

Article No.	Article Description	QTY
8354 22 28 25	PK(2200)RUKO NAILS 22 2.8X25MM	1



Pneumatic Nail Gun Wood D90 S

- Light in weight, compact nail gun for processing D-head nails (34° with diameters 2.9 and 3.1 of 50 – 90 mm
- Rapid, safe and easy to use
- Ergonomic nail magazine for up to 67 D-head nails
- Low-wear and durable steel-head end
- Extremely durable battery for ignition
- Adjustable penetration depth
- Integrated rafter bracket
- Protective cap for sensitive surfaces
- **Not suitable for 100 mm long D head nails**

Fields of application:

- Roofing workds, facade engineering, carpentries, pre-fabricated housings, restoration of old buildings, formwork for concrete, fencing and pallet building



Technical Data

Magazine design:	34° rear loader
Nail type:	Typ R34 paper-engaged
Magazine capacity:	60 Nails
Driving power:	2 – 3 nails / s
Dimension L x W x H:	374 x 108 x 378 mm
Weight:	3.4 kg

Article No.	Article Description	QTY
5358 34 90 2	FÖ-PNEUM.NAIL GUN WO.D90 660E	1
5358 34 90 6	REPL.BATTERY F.PN.N.G.D90 660E	1

Included in delivery:

- Carrying case, charging device, 2 batteries, safety goggles, alley key

D Head Nails Suitable for DS 100-934 / D 90-660 E

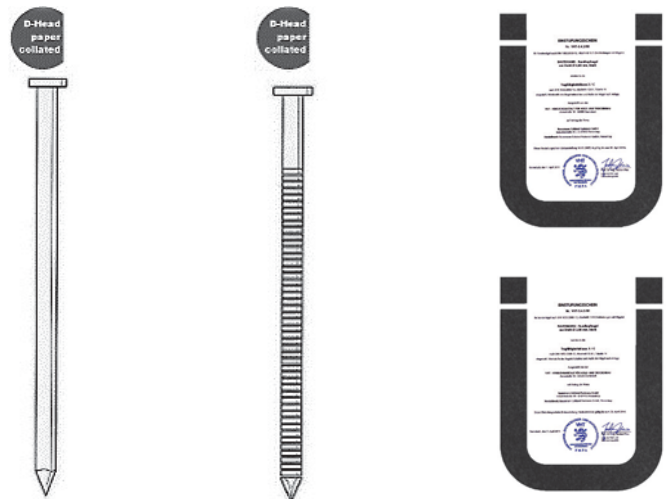
Designs:

- Type 34: Polished steel
- Type 34 1: Galvanized steel

Tested and approved in load-bearing class III according to DIN 1052: 2008-12

- Type 34 2: Annular polished steel
- Type 34 3: Annular galvanised steel
- Type 34 4: Annular hot-dip galvanized steel






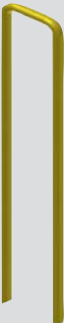
* **Not suitable for gas nailer wood D 90-660 E**



Article No.	Article Description	QTY
8354 34 29 65	PK(5000)D-HD-NAIL34 2.9X 65	1
8354 34 29 80	PK(3000)D-HD-NAIL. 2.9X 80	1
8354 34 31 83	PK(3000)D-HD-NAIL34 3.1X 83	1
8354 34 31 90	PK(3000)D-HD-NAIL34 3.1X 90	1
8354 34 34 100	PK(3000)D-HD-NAIL. 3.4X100 *	1
8354 34 1 29 65	PK(5000)D-HD-NAIL34 1 2.9X 65	1
8354 34 1 29 70	PK(5000)D-HD-NAIL.1 2.9X 70	1
8354 34 1 31 83	PK(3000)D-HD-NAIL34 1 3.1X 83	1
8354 34 1 31 90	PK(3000)D-HD-NAIL34 1 3.1X 90	1
8354 34 1 34100	PK(3000)D-HD-NAIL.1 3.4X100 *	1
8354 34 2 29 50	PK(6600)D-HD-NAIL34 2 2.9X 50	1
8354 34 2 29 65	PK(5000)D-HD-NAIL34 2 2.9X 65	1
8354 34 2 29 76	PK(4000)D-HD-NAIL.2 2.9X 76	1
8354 34 2 31 83	PK(3000)D-HD-NAIL34 2 3.1X 83	1
8354 34 2 31 90	PK(3000)D-HD-NAIL.2 3.1X 90	1
8354 34 2 31100	PK(3000)D-HD-NAIL.2 3.1X100 *	1
8354 34 3 29 65	PK(5000)D-HD-NAIL34 3 2.9X 65	1
8354 34 3 29 76	PK(4000)D-HD-NAIL.2 2.9X 76	1
8354 34 3 31 90	PK(3000)D-HD-NAIL.2 3.1X 90	1
8354 34 4 29 65	PK(5000)D-HD-NAIL34 4 2.9X 65	1
8354 34 4 29 76	PK(4000)D-HD-NAIL34 4 2.9X 76	1
8354 34 3 31 83	PK(3000)D-HD-NAIL34 3 3.1X 83	1
8354 34 4 31 90	PK(3000)D-HD-NAIL.4 3.1X 90	1
8354 34 4 31100	PK(3000)D-HD-NAIL.4 3.1X100 *	1









Comparative list of compressed air fixing materials

FÖRCH Art.-No.:	8355 128 6 – 16	8355 45 12 – 25	8355 595 15 – 40	8356 10 15 – 8356 10 8 50	8355 107 19 – 50	8355 112 25 – 8355 112 8 50
						
KL page:	17/600	17/601	17/604	17/605 17/606	17/607	17/608 17/609
Staple width:	12,9 mm	4.5 mm	6 mm	2 mm	10.7 mm	11.2 mm
Head diameter:						
Wire thickness:	0.65 × 0.95 mm	0.66 × 0.95 mm	0.8 × 1.1 mm	1.05 × 1.25 mm	1.4 × 1.65 mm	1.4 × 1.65 mm
Diameter:						
Designs:	<ul style="list-style-type: none"> Galvanised steel (VZ) 	<ul style="list-style-type: none"> Treated galvanised steel (VZ) 	<ul style="list-style-type: none"> Treated galvanised steel (VZ) 	<ul style="list-style-type: none"> reated galvanised steel (VZ) Stainless steel (A2) 	<ul style="list-style-type: none"> reated galvanised steel (VZ) Reinforced galvanised steel (VZ) Stainless steel (A2) 	<ul style="list-style-type: none"> eated galvanised steel (VZ) Reinforced galvanised steel (VZ) Stainless steel (A2)

Compatible with the following staple and nail types of the following brands:

	A	O	E	J	L	Z
Prebena	A	O	E	J	L	Z
Bea	80 / 380	Type 97	Type 90	SK300	Type 155	Type 180
Bostitch	80		90	BT13	B100 / S5	
Haubold	KL804		KL6000	SKN12	KG7000	KG720
Holzher	K		C	18 gauge		
Paslode	80		90	F18	114 (S106)	I 16
Würth	80	Type 97	90	WX	W155	WKG
Duo Fast	80		1800	44		76
Fasco	80		90	GN	G	B7
Fix Fast	80	65	90		G5562	700
Kihlberg	JK680		JK781	JK512	JK783	
Knoll	80		90		G5562	KG700
Omer	80		90	Brads 12	M2	700
Rapid		Rapid 137		8/300		
Revotool	K80		K90		K5562	KB7
Schneider		347	90	SK130		
Senco	AT		L (N4450)	AX	N (G5562)	
Spotnails	80		90		M2	
Tjep	TJEP BE80		TJEP BE90		TJEP PZ16	

Comparative list of compressed air fixing materials

FÖRCH Art.-No.:	8355 267 4 75 – 8355 267 8 160	8356 28 0 60 – 8356 42 0 130	8356 28 0 63 – 8356 31 6 100	8357 25 0 60 – 8357 31 8 80	8357 31 2 19 – 32	8356 42 3 40 – 60
						
KL page:	17/612 17/613	17/616	17/620 17/633	17/622	17/624	17/625
Staple width:	26.7 mm					
Head diameter:		Ø 7.4 – 8.5 mm	Ø 7.4 mm	Ø 7.4 mm	Ø 10.1 mm	Ø 8,3 mm
Wire thickness:	1.8 × 2.08 mm					
Diameter:		Ø 2.8 – 4.2 mm	Ø 2.8 – 3.1 mm	Ø 2.8 – 3.4 mm	Ø 3.1 mm	Ø 4,2 mm
Designs:	<ul style="list-style-type: none"> Reinforced galvanised steel (SVZ) Stainless steel (A2) 	<ul style="list-style-type: none"> Steel blank (BK) Galvanised steel (VZ) Plastic-bound 20° angle 	<ul style="list-style-type: none"> Steel blank (BK) Galvanised steel (VZ) Hot-dip galvanised steel (FRI) Paper-bound 34° angle 	<ul style="list-style-type: none"> Steel blank (BK) Galvanised steel (VZ) Stainless steel (A2) Wired 16° angle 	<ul style="list-style-type: none"> Galvanised steel (VZ) Hot-dip galvanised steel (FRI) Stainless steel (A2) Wired 16° angle 	<ul style="list-style-type: none"> Galvanised steel (VZ) Plastic-bound 25° angle
Compatible with the following staple and nail types of the following brands:						
Prebena	WP	RK	PR	CNW	CNZ	ANK
Bea	Type 246	Type R20	D 100-934	BDC	DPN	R 60-944
Bostitch	S1	PL 21°		FAC	CR	
Haubold	BS29000	RB 29/50-50/160		RNCW	RNCW 30/19	RB40/00
Holzher	BS					GN 50 BN
Paslode						
Würth				Coil nails	Strip nails 20°	
Duo Fast				CW		
Fasco						
Fix Fast	BKS					
Kihlberg						
Knoll						
Omer						
Rapid						
Revotool						
Schneider		RN 29/65-34/100		CN		
Senco	BS29	MC/OC			HJ 11ATVA	NE
Spotnails						
Tjep	TJEP MF14					

Gas Nailer R 35 - 654 E

- Light and well balanced for comfortable working
- Top loading magazine facilitates reloading
- Height adjustment without tools for precise working
- Ergonomic handle for optimal operating comfort
- Belt hook – hands remain free when the device is not actively used
- Anti-slip nose – no slipping when working on smooth materials
- Protective cap avoids imprints and marks on sensitive surfaces
- Single trigger for safe working
- High-performance battery ensures continuous periods of use
- LED indicates a need for battery replacement
- For plastic-bonded strip-stick nails with lengths ranging from 22 to 35mm

Application area:

- For mounting fixed and sliding cleats of sheet metal roofs, zinc cladding and coverings



Technical Data

Magazine design:	Top loader
Safety:	Single trigger
Nail type:	Strips R2028 22°
Magazine capacity, pieces:	36
Sticks per piece:	30
Weight:	2.3 kg

Article No.	Article Description	QTY
5358 22 654	GAS NAILER R35-654E	1

Stick nails suitable for R 35-654 E 20°

- Stainless steel, round head

Article No.	Article Description	QTY
8354 22 28 25	PK(2200)RUKO NAILS 22 2.8X25MM	1



Pneumatic Nail Gun Wood D90 S

- Light in weight, compact nail gun for processing D-head nails (34° with diameters 2.9 and 3.1 of 50 – 90 mm
- Rapid, safe and easy to use
- Ergonomic nail magazine for up to 67 D-head nails
- Low-wear and durable steel-head end
- Extremely durable battery for ignition
- Adjustable penetration depth
- Integrated rafter bracket
- Protective cap for sensitive surfaces
- **Not suitable for 100 mm long D head nails**

Fields of application:

- Roofing workds, facade engineering, carpentries, pre-fabricated housings, restoration of old buildings, formwork for concrete, fencing and pallet building



Technical Data

Magazine design:	34° rear loader
Nail type:	Typ R34 paper-engaged
Magazine capacity:	60 Nails
Driving power:	2 – 3 nails / s
Dimension L x W x H:	374 x 108 x 378 mm
Weight:	3.4 kg

Article No.	Article Description	QTY
5358 34 90 2	FÖ-PNEUM.NAIL GUN WO.D90 660E	1
5358 34 90 6	REPL.BATTERY F.PN.N.G.D90 660E	1

Included in delivery:

- Carrying case, charging device, 2 batteries, safety goggles, alley key

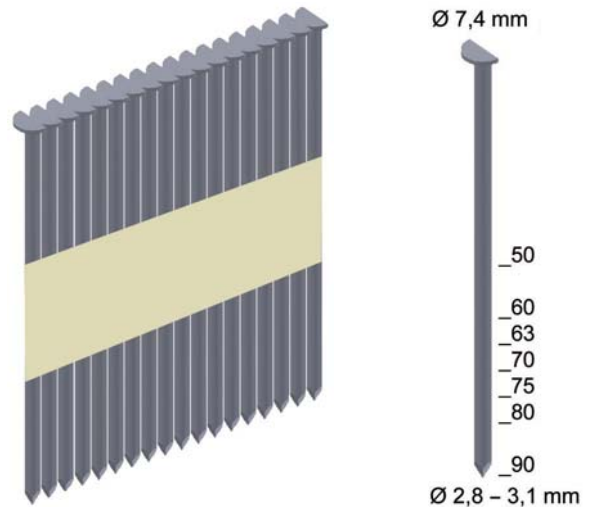
Nails for 6X-PR90

Material:

- D-head strip nail
- Paper-bound
- 34° angle
- Type 0 blank (BK)
- Type 1 blank groove (BKGR)
- Type 2 galvanised (GV)
- Type 3 blank groove (BKGR)
- Type 6 hot-dip galvanised groove (HGR)

***Not suitable for wood gas nailer D 90-660E**

Article No.	Article Description	QTY
8356 28 0 63	PK(4000)NAILS PR28X 63MM BK	1
8356 28 0 80	PK(3000)NAILS PR28X 80MM BK	1
8356 31 0 83	PK(3000)NAILS PR31X 83MM BK	1
8356 31 0 90	PK(3000)NAILS PR31X 90MM BK	1
8356 28 1 50	PK(4000)NAILS PR28X 50 BKRI	1
8356 28 1 63	PK(4000)NAILS PR28X 63 BKRI	1
8356 28 1 75	PK(4000)NAILS PR28X 75 BKRI	1
8356 31 1 90	PK(3000)NAILS PR31X 90 BKRI	1
8356 31 1 80	PK(3000)NAILS PR31X 80 BKRI	1
8356 28 2 63	PK(4000)NAILS PR28X 63MM GV	1
8356 28 2 70	PK(4000)NAILS PR28X 70MM GV	1
8356 31 2 80	PK(3000)NAILS PR31X 80MM GV	1
8356 31 2 90	PK(3000)NAILS PR31X 90MM GV	1
8356 34 2 100	PK(2000)NAILS PR34X100MM GV*	1
8356 28 3 63	PK(4000)NAILS PR28X 63 GVRI	1
8356 28 3 75	PK(4000)NAILS PR28X 75 GVRI	1
8356 31 3 83	PK(3000)NAILS PR31X 83 GVRI	1
8356 31 3 90	PK(3000)NAILS PR31X 90 GVRI	1
8356 28 6 65	PK(4000)NAILS PR28X 65 FRI	1
8356 28 6 76	PK(4000)NAILS PR28X 76 FRI	1
8356 31 6 90	PK(3000)NAILS PR31X 90 FRI	1



(Type/length in mm)

Pneumatic Nail Gun Concrete CN60

- Light in weight and compact nail gun for processing magazined steel nails with diameter 2.6 mm from 15 to 40 mm
- Rapid, safe and easy to use
- Secure handle due to ergonomic design
- High magazine capacity of 40 nails

Fields of application:

- Especially for drywall construction (profiles on plastic/concrete/steel), (metal on metal, wood on concrete/steel)



Technical Data		
Art.-No.	5358 34 60	5358 34 40
Battery power:	6.0 V	6.0 V
Magazine capacity:	40 nails	40 nails
Performance:	~ 1000 nails/cartridge	1000 nails / cartridge
Nagellänge:	15 - 58 mm	15 - 40 mm
Safety:	Single sequential actuation	Single sequential actuation
Weight:	3.98 kg	3.8 kg

Article No.	Article Description	QTY
5358 34 60	FO-NAIL GUN CONCRETE CN60	1
5358 34 40	FO-NAIL GUN CONCRETE CN40	1

Steel Nail incl. Gas Cartridge Type 60 1

Versions:

- Galvanised steel
- Suitable for CN60 and for Spit Pulsa 1000/TF, Powers Trak-It C3/C4 and Würth DIGA CS1
- One gas cartridge for each pack of 40 g and 1000 steel nails

Technical Data	
Application	Length of steel nail
Sheet metal profile on steel beam:	15 mm
Sheet metal profile on sand-lime brick:	20/25 mm
Sheet metal profile on concrete:	20/25 mm
Sheet metal profile on plaster in sand-lime brick:	30 - 40 mm
Wood on concrete/sand-lime brick:	30 - 40 mm

Article No.	Article Description	QTY
8354 60 1 26 15	PK(1000)STEEL NAIL CN60 2.6X15	1
8354 60 1 26 20	PK(1000)STEEL NAIL CN60 2.6X20	1
8354 60 1 26 25	PK(1000)STEEL NAIL CN60 2.6X25	1
8354 60 1 26 30	PK(1000)STEEL NAIL CN60 2.6X30	1
8354 60 1 26 35	PK(1000)STEEL NAIL CN60 2.6X35	1
8354 60 1 26 40	PK(1000)STEEL NAIL CN60 2.6X40	1
8354 60 1 26 50	PK(1000)STEEL NAIL CN60 2.6X50	1
8354 60 1 26 58	PK(1000)STEEL NAIL CN60 2.6X58	1



Steel Nail incl. Gas Cartridge Type 60 2

Versions:

- Galvanized steel
- Suitable for Spit Pulsa 700 E/D
- Two gas cartridges for each pack of 25 g and 1000 steel nails

Technical Data

Application	Length of steel nail
Sheet metal profile on steel beam:	15 mm
Sheet metal profile on sand-lime brick:	20/25 mm
Sheet metal profile on concrete:	20/25 mm
Sheet metal profile on plaster in sand-lime brick:	30 - 40 mm
Wood on concrete/sand-lime brick:	30 - 40 mm



Article No.	Article Description	QTY
8354 60 2 26 15	PK(1000)STEEL NAIL P700 2.6X15	1
8354 60 2 26 20	PK(1000)STEEL NAIL P700 2.6X20	1
8354 60 2 26 25	PK(1000)STEEL NAIL P700 2.6X25	1
8354 60 2 26 30	PK(1000)STEEL NAIL P700 2.6X30	1
8354 60 2 26 35	PK(1000)STEEL NAIL P700 2.6X35	1
8354 60 2 26 40	PK(1000)STEEL NAIL P700 2.6X40	1

Gas Cartridge Suitable for D90 / D90 S

- 40 g gas cartridge
 - approx. 1,000 nails per cartridge
 - full function to -5 °C / processing to -10 °C possible
- Unlimited storage-no loss of gas thanks to special aluminium bag inside the gas cartridge
- Longer life-automatic refurbishment of the device thanks to the fully synthetic oil admixed with the gas
- Precise metering valve-less gas consumption, more shots
- Environmentally friendly, CFC-free and suitable for household waste disposal
- **Gas cartridge not suitable for CN 60 / CN 40!**

Application:

1. Remove transport lock, push valve
2. Push in the gas bottle accordingly
3. Close cap accordingly



Article No.	Article Description	QTY
8354 34	GAS CARTRIDGE FUEL CELL 40G	s 12

Important requirements for the use of compressed air equipment

To maintain performance and avoid damage, the compressed air that is supplied must meet certain requirements. Precise operating conditions are of paramount importance. It is recommended that you use complete maintenance units consisting of water trap (filter), pressure reducer with pressure gauge and oiler.

Air pressure

At the connecting sleeve, 5 - 10 bar (ATU) is required, depending on the device type. Insufficient pressure reduces performance. Too much pressure results in excessive wear and premature failure of the devices.

Air flow rate:

The individual devices are equipped with different-sized air motors. Proper function requires the use of hoses with the recommended cross-section part (depending on device type nominal size DN diameter 8 - 13 mm) and an adequate compressor performance (compressor suction is not the same as compressor effective power).

Condensation

Moisture endangers the lubrication and causes corrosion in the tool. Water separators that are in perfect working order are absolutely necessary. Freezing of the pipe system results in cross-sectional constrictions which causes loss of pressure and flow rate quantity

Oil supply

Continuous lubrication of the air motor is critical. If no line oiler is available, then 1 - 2 cc of air oil must be added to the air hose every day before starting work.

Device manual

Please follow the operating and maintenance instructions that come with each UNIT.

Air requirement calculation / compressor size

The following example shows how connecting a consumer puts a load on the compressor's capacity.

$$\text{Work time} = \frac{\text{Reservoir volume} \times (\text{shut-off pressure} - \text{working pressure})}{(\text{tool air consumption}) - (\text{delivery quantity compressor})}$$

$$\text{Example: } \frac{500 \text{ l} \times (10 - 6)}{500 - 250} = \text{Max. 8 min. constant operating timer}$$