















Pneumatic Tools

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Chisel Hammer-Set DG 5120

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

Technical Data

Chisel shank:	hex. / 11 mm
Stroke:	3000 1/min
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:	3926 14 1



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

Set consisting of:

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

Chisel With Hex. Shank for DG 5120

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
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:	18000 r.p.m.
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



Set Complete MBX

- Easy to handle device for the removal of underbody protections, sealing compounds and for the removal of paint (protection colours at repair sheets) and derusting
- High power with low speed due to planetary gear, thus less friction and heat - no lubricating and no toxic emissions
- High area coverage
- Flexible brush strips attain high adaption in edge and contour area



Technical Data

Speed:	3500 r.p.m.
Working pressure:	6.3 bar
Air consumption:	110 l/min
Sound Level (LpA):	88 dB(A)
Vibration:	2.8 m/s ²
Weight:	1.1 kg
Recommended hose-Ø:	9 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art. No. 3926 14 1
(included in delivery)	

Article No.	Article Description	QTY
5352 3500	DL-ABRASIVE WIRE BRUSH SET MBX	1
5352 3501	DL-ABRASIVE WIRE BRUSH MBX	1

Art. No. 5352 3500:

- 1 abrasive wire brush
- 5 abrasive brushes coarse, width 23 mm
- 1 abrasive brush fine, width 23 mm
- 1 decal eraser

Replacement Parts for Abrasive Belt

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

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

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



Article No.	Article Description	QTY
5352 3502	MBX ADAPTER B23MM	1
5352 3513	MBX ADAPTER B12MM	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

Decal Remover

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

Art. No. 5353 7035:

- Included in delivery: 1x Decal Remover, 1x Eraser Disc

Art. No. 5353 7035 2:

- Drill adapter for eraser disc



5353 7035



5353 7035 1



5353 7035 2

Technical Data

Power:	350 W
Speed:	2000 rpm
Operating pressure:	6.3 bar
Air consumption:	350 l/min
Sound Level (LpA):	82.0 dB(A)
Vibration:	2.5 m/s ²
Weight:	1.4 kg
Recommended 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
5353 7035 1	ERASER DISC Ø 90MM 7035D	1
5353 7035 2	ADAPTOR FOR ERASER DISC 7035D	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
- Cost and time saving as well as customer satisfaction as the customer is able to do paint repairs on its own

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.DISCD=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



Rotary Sander 3377

- Lightweight, minimal noise emission and low vibration
- High-quality Velcro supporting disc for professional use
- Dust extraction device with connection-dia. 34 mm

Technical Data

Idle speed:	10.000 rpm
Stroke:	5 mm
Operating pressure:	6.3 bar
Air consumption	300 l/min
Sound Level (LpA):	79.0 dB(A)
Vibration:	1.5 m/s ²
Weight:	0.8 kg
Supporting disc:	152 mm / 6" Velcro
Perforation:	universal
Air connection:	1/4" IG
Suitable plug nipple	Art. No. 3926 14 1



Article No.	Article Description	QTY
5353 3377	ROTARY SANDER 3377	1
5937 1	VE.BACK UP PAD150 MULTI-H FLEX	1

Rotary Sander 7680

- At low rotations of the disc and high orbital rotation, heavy grinding without punctiform heat and grinding groove formation
- Dust extraction device with connection diameter 29 mm
- Extremely powerful, also usable as polishing machine

Technical Data

Idle speed:	900/10.000 rpm
Stroke:	5 mm
Operating pressure:	6.3 bar
Air consumption:	240 l/min
Sound Level (LpA):	69.8 dB(A)
Vibration:	3 m/s ²
Weight:	2.0 kg
Disc diameter:	150 mm
Abrasive fixing:	Velcro
Perforation:	6 / 80 mm
Recommended hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	Art. No. 3926 14 1
Suitable grinding medium:	AGR 5935



Article No.	Article Description	QTY
5353 7680	ROTARY SANDER 7680	1
5353 7680 1	VELCRO-DISC 150 6/80 6 SCREWS	1

Included in delivery:

- 1 disc 150 mm (for polishing application)
- Polishing cover 150 mm

Belt Grinder

- With turnable handle
- With quick belt changing automatic tensioning
- Suitable abrasive paper: Art. No. 5353 7155 80

Technical Data

Idle speed:	13.000 1/min
Operating pressure:	6.3 bar
Air consumption:	400 l/min
Sound Level (LpA):	79.4 dB(A)
Vibration:	2.5 m/s ²
Weight:	0.8 kg
Recommended hose-Ø	8 mm
Air connection:	1/4" IG
Suitable plug nipple	Art. No. 3926 141



Article No.	Article Description	QTY
5353 7155	BELT GRINDER 7155	1
5353 7155 40	ABRASIVE PAPER 10X330MM P 40	10
5353 7155 80	ABRASIVE PAPER 10X330MM P 80	10
5353 7155 120	ABRASIVE PAPER 10X330MM P120	10

Pneumatic Tool DG 6100

- 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
Air consumption	250 l/min
Sound Level (LpA):	88.3 dB(A)
Vibration:	8.3 m/s ²
Weight:	1.1 kg
Recommended hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	3926 14 1

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



Punch Pliers DG 6301

- 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
-Height of welt per stroke:	14 mm
Width of welt per stroke:	25 mm
Working pressure:	6.3 bar
Air consumption:	0.8 l/Hub
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:	3926 14 1

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



Deep Cutter 9315

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

Technical Data	
Working pressure:	6.3 bar
Air consumption:	350 l/min
Sound Level (LpA):	96.8 dB(A)
Vibration:	0.14m /s ²
Weight:	1.1 kg
Total length:	175 mm
Recommnded hose-Ø:	10 mm
Air connection:	1/4" IG
Suitable plug nipple:	3926 14 1

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



Mini-Cutting Grinder DG 7190

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



Technical Data

Rotation:	22000 1/min
Power:	350 W
Cutting discs:	5809 70 20
Roughing discs:	5809 75 60
Working pressure:	6.3 bar
Air consumption:	300 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:	3926 14 1

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

Mini Angle Grinder DG 7107

- 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

Speed	0 - 15000 1/min
Nominal power:	300 Watt
Chuck:	6 mm
Weight:	0.55 kg
Length:	160 mm
Height:	97 mm
Sound Level (LpA):	85.1 dB(A)
Vibration:	<2,5 m/s ²
Working pressure:	6.3 bar
Air consumption:	320 l/min
Recommended hose-Ø:	8 mm
Connection thread:	1/4" IG
Suitable plug nipple:	3926 14 1

Article No.	Article Description	QTY
5353 7107	MINI ANGLE GRIND.6MM INT.7107	1

Mini Die Grinder DG 7011

- 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

Speed	0 - 26000 U/min
Nominal power:	300 Watt
Chuck:	6 mm
Weight:	0.40 kg
Length:	155 mm
Height:	65 mm
Sound Level (LpA):	82.1 dB(A)
Vibration:	<2.5 m/s ²
Working pressure:	6.3 bar
Air consumption:	340 l/min
Recommended hose-Ø:	8 mm
Connection thread:	¼" IG
Suitable plug nipple:	3926 14 1

Article No.	Article Description	QTY
5353 7011	MINI DIE GRINDER 7011	1

Mini Die Grinder Set DG 7012

- 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 - with 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

Included in delivery:

- 1 Mini Die Grinder
- 1 Tension pliers 6mm
- 1 Tension pliers 3mm
- 5 Grinder heads in various shapes with a 6 mm tension pin
- 5 Grinder heads in various shapes with a 6 mm tension pin
- 1 3926 14 1 plug nipple
- 2 hook wrenches
- 1 plastic tool box

Needle Deruster 5615

- For the removal of rust, slags, colour residues
- 12 needles per 3 mm
- Not suitable for rust removal of thin sheets

Technical Data

Number of strokes:	4000 1/min
Working pressure:	6.3 bar
Air consumption:	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:	3926 14 1



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

Oscillating Cutter DG 6606

- 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 - 22000 1/min
Shank:	double hexagon
Working pressure:	6.3 bar
Air consumption:	300 l/min
Sound Level (LpA):	79.8 dB(A)
Vibration:	4.3 m/s ²
Weight:	1.0 kg
Recommended hose-Ø:	8 mm
Air connection:	1/4" IG
Suitable plug nipple:	3926 14 1



Article No.	Article Description	QTY
5355 6605	OSCILLAT.CUTTER UNI-CUT. 6600	1

Included in delivery:

- 1 blade G 35-25
- 1 blade U24
- 1 construction spanner
- 1 plastic tool box

Body Saw Blades, Bi Metal

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



Article No.	Article Description	QTY
5738 60	SAW BLADE D60MM S60	1
5738 75	SAW BLADE D75MM S75	1

Windscreen Blades

Article No.	Article Description	QTY
5355 35 25	W/SCREEN BLADE EVEN G35-25	2
5355 35 25 2	W/SCR. BLADE EVEN, CRANK. G35-25R	2
5355 60 35	W/SCRE. BLADE EVEN, CRANK. G60-35	2
5355 57 24	W/SCRE. BLADE EVEN, CRANK. G57-24	2
5355 57 27	W/SCRE. BLADE EVEN, CRANK. G57-27	2
5355 57 30	W/SCRE. BLADE EVEN, CRANK. G57-30	2
5355 90 25	W/SCRE. BLADE EVEN, CRANK. G90-24	2
5355 90 35	W/SCRE. BLADE EVEN, CRANK. G90-35	2
5355 90 58	W/SCRE. BLADE EVEN, CRANK. G90-58	2
5355 90 70	W/SCRE. BLADE EVEN, CRANK. G90-70	2
5355 30 30	W/SCRE. BLADE CURVE., CRANK. K30E	2
5355 30 25	W/SCRE. BLADE CURV., CRA. K30E-25	2
5355 17	W/SCREEN BLADE U-FORM U17	2
5355 20	W/SCREEN BLADE U-FORM U20	2
5355 22	W/SCREEN BLADE U-FORM U22	2
5355 24	W/SCREEN BLADE U-FORM U24	2
5355 25	W/SCREEN BLADE U-FORM U25	2
5355 28	W/SCREEN BLADE U-FORM U28	2
5355 30	W/SCREEN BLADE U-FORM U30	2
5355 32	W/SCREEN BLADE U-FORM U32	2
5355 36	W/SCREEN BLADE U-FORM U36	2
5355 40	W/SCREEN BLADE U-FORM U40	2
5355 42	W/SCREEN BLADE U-FORM U42	2
5355 60	W/SCREEN BLADE U-FORM U60	2
5355 63	W/SCREEN BLADE U-FORM U63	2
5355 100	W/SCREEN BLADE U-FORM U100	1

(Knife form/cutting length mm)



Paint Gun DG 8102

- Continuously omni-directional and spread beam regulation
- For professional use
- With integrated compressed air micrometre
- Separate material quantity regulation
- With nozzle 1,4 mm and needle made of stainless steel, paint filter and 0,6 l plastic cup

Technical Data

Plastic cup:	0.6 l
Nozzle:	1.4 mm
Max. pressure:	2 - 4 bar
Recommended hose-Ø:	8 mm
Air consumption:	Ø 260 l/min; max. 370 l/min
Weight:	0.75 kg
Suitable plug nipple:	Art. No. 3927 14 1



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

Multifunction Cartridge Gun

- 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 the first step, and material to be sprayed in the second step
- Cylinder for material feed provides the hermetic separation of sealant and compressed air, the cartridge is in a ventilated space which makes it impossible for compressed air to enter the cartridge.

Multifunction Cartridge Gun consisting of:

- 10 plastic nozzle-sets
- 1 cap nut in blue for multifunction duo nozzle set
- 1 cap nut in black for cartridges with standard nozzles



Article No.	Article Description	QTY
6010 6360	MULTIFUNCTION CARTRIDGE GUN	1
6010 6365	MULTIFUNCTION NOZZLE	



6010 6365

Single Components

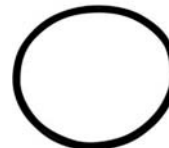
Article No.	Article Description	QTY
6010 6366	MFG-DUO-NOZZLE CAP NUT	10
6010 6367	MFG-CARTRIDGE CAP NUT	1
6010 6368	MFG-O-RING SEALING F.CAP NUT	1
6010 6369	MFG-O-RING SEALING F.CAP NUT	5
6010 6365	MULTIFUNCTION NOZZLE	1



6010 6366



6010 6367



6010 6368



6010 6369

Pneumatic Structure/Seam Sealing Gun

- Compressed air gun for processing sprayable seam sealing out of plastic cartridges 300-320 ml
- Due to a variable nozzle tip, material quantity regulation and adjustable draught, different structures can be made.
- Art. No. 6010 6381 nozzle set is included in delivery, consisting of: 10 round nozzles, 10 flat nozzles with stopper, 1 O-ring 4 x 15 mm

Attention:

Always keep a cartridge in the gun, otherwise the material will harden inside the gun due to air and humidity.

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" Connection nipple(Art. No. 3926 141)
Weight:	1050 Gramm
Working pressure:	2 - 6 bar



Article No.	Article Description	QTY
6010 6380	MSD-CA-GUN F.PLA.C.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 arrester, 2x flat nozzles without arrester, 1x O-ring 4x15mm

Content Art.-No. 6010 6381:

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

Pneumatic Cartridge Gun



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

Pneumatic Piston Cartridge / Bag Gun

- With telescopic piston
- Continuously adjustable working pressure due to turning knob



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

Compressed-Air Piston Gun

- For sealing compounds in bags
- Continuously adjustable working pressure due to turning knob
- Suitable plug nipple: Art. No. 3927 14 1



Article No.	Article Description	QTY
6015 8111	PNEUM.PRESS. GUN 400ML BAG	1
6015 8112	PNEUM.PRESS. GUN 550/600ML B.	1

Compressed Air Grease Gun

- With flexible pressure hose and mouthpiece
- Grease delivery is effected stroke by stroke
- Output per stroke 0.5 cm³



Technical Data	
Compression:	600 bar (75:1)
Operating pressure:	max. 8.0 bar
Weight:	1.5 kg
Recommended hose-Ø:	8 mm
Air connection:	1/4" AG
Suitable plug nipple:	3927 14 1

Article No.	Article Description	QTY
5354 8135	COMPR.AIR GREASE GUN 8135	1
5354 02	HIGH PRESSURE HOSE FOR HD02	1

Tyre Filler Connector

- No self-locking
- For hose-Ø 8 mm

Article No.	Article Description	QTY
5370 1 1	TYRE FILLER CONNECTOR	1



Rocking Lever Connector

Article No.	Article Description	QTY
5370 6 1	ROCKING LEVER CONNECTOR 6MM	1
5370 8 1	ROCKING LEVER CONNECTOR 8MM (Hose-Ø mm)	1



Clamping Connector

Article No.	Article Description	QTY
5370 6	TYRE FILL.CLAMPING CONNECT.6MM	1
5370 8	TYRE FILL.CLAMPING CONNECT.8MM (Hose-Ø mm)	e 10



Automatic Filling Valve

- Thread 1/2"

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



Compressed Air Fittings Made OF Brass MS 58

- Springs and circlips made of stainless steel
- Locking releasing sleeves of quick couplings prevent soiling of inside parts
- Hardened locking stud makes application in connection with steel nipples possible
- Temperature resistant from -20°C to +100°C

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

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

Technical Data

SW mm	L mm
22	43
22	43
22	46

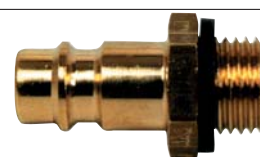


Plug Nipple Outside Thread

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

Technical Data

SW mm	L mm
17	33
19	33
24	37



Quick Connect Couplings, Inside Thread

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

Technical Data

SW mm	L mm
22	43
22	43
24	46



Plug Nipple Inside Thread

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

Technical Data

SW mm	L mm
17	33
19	32
24	36



Junction with 2 Couplings, Inside Thread

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



Junctions with 3 Couplings, Inside Thread

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



Quick Connect Couplings, Hose Connection

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

Technical Data

Ø mm	SW mm	L mm
6	21	60
8	21	60
9	21	60
13	21	60



Nozzle Hose Connection

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

Technical Data

Ø mm	L mm
6	48
8	48
9	48
13	48



Quick Connect Couplings, Spiral Hose Connection

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

Technical Data

for hose-Ø mm	L mm	D mm
6	51	27
8	56	27



Nozzle, Spiral Hose Connection

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

Technical Data

for hose-Ø mm	L mm
6	33
8	47



Threaded Nozzle

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

Technical Data

for hose-Ø mm	SW mm	L mm
6	17	39
6	19	39
8	17	36
8	19	36
8	27	44
12	19	39
12	27	48



Dual Hose Nozzle

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

Technical Data

for hose-Ø mm	L mm
6	72
8	72
12	74

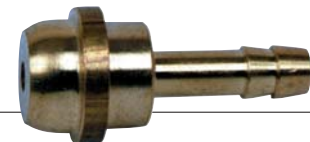


Hose Nozzle

Article No.	Article Description	QTY
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
3929 12 9 1	HOSE NOZZLE R1/2" 9MM	1
3929 12 13 1	HOSE NOZZLE R1/2" 13MM	1

Technical Data

for hose-Ø mm	L mm
6	49
6	52
8	52
8	54
12	54

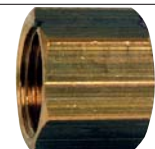


Union Nut Hexagon for Hose Nozzle

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

Technical Data

L mm
15
16
20

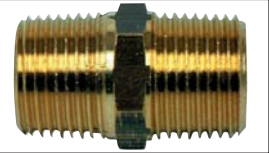


Dual Nipples with Cone

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

Technical Data

SW mm	L mm
17	23
19	23
24	30



Reducing Nipple

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

Technical Data

SW mm	L mm
17	11
19	13
24	18
32	24



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): 1700 l/min
- High-tech composite material with energy absorbing fibres. Extremely resistant against abrasion, impacts, crushes and vibrations

Article No.	Article Description	QTY
3927 14 2	SAFETY COUPLING IR 1/4"	1 z
3927 38 2	SAFETY COUPLING IR 3/8"	1
3927 12 2	SAFETY COUPLING IR 1/2"	e 10

(connection thread)

Technical Data

SW mm	Length mm
21	60
21	60
25	70



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
- High-tech composite material with energy absorbing fibres. Extremely resistant against abrasion, impacts, crushes and vibrations

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

(connection thread)

Technical Data

SW mm	Length mm
21	71
21	72
23	75



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
- High-tech composite material with energy absorbing fibres. Extremely resistant against abrasion, impacts, crushes and vibrations

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



Compressed Air Fittings Made Of Steel

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

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

Technical Data

SW mm	Length mm
20	60
20	57
20	52



Plug Nipple, Outside Thread

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

Technical Data

SW mm	Length mm
14	37
17	37
22	43



Couplings, Inside Thread

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

Technical Data

SW mm	Length mm
20	56
20	56
25	56



Plug Nipple, Inside Thread

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

Technical Data

SW mm	Length mm
17	39
19	40
24	44



Couplings Hose Connection

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

Technical Data

for hose-Ø mm	SW mm	Length mm
6	19	64
8	19	66
10	19	67
13	19	65



Nozzle Hose Connection

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

Technical Data

for hose-Ø mm	Length mm
6	48
8	48
10	48
13	48



Compressed Air Fittings Series 410

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

Materials:

- Coupling - brass nickel-plated, steel
- Plug nipple - steel zinced

Technical data:

- Flow rate (at 6 bar): 3900 l/min
- Temperature: -20°C to 100°C

Couplings Outside Thread Series 410

Article No.	Article Description	QTY
3926 38 7	PLUG A.SOCKET CNCTR.410 AR3/8"	1 z
3926 12 7	PLUG A.SOCKET CNCTR.410 AR1/2"	1 z
3926 34 7	PLUG A.SOCKET CNCTR.410 AR3/4"	1 z

Technical Data

SW mm	Length mm
24	68.5
24	71
27	61.5



Plug Nipple Outside Thread Series 410

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

Technical Data

SW mm	Length mm
17	41
17	41
22	22
27	52.5



Couplings Inside Thread Series 410

Article No.	Article Description	QTY
3927 12 9	PLUG A.SOCKET CNCTR.410 IR1/2"	1 z

Technical Data

SW mm	Length mm
25	68



Plug Nipple Inside Thread Series 410

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

Technical Data

SW mm	Length mm
17	36
20	38
27	43.5



Couplings Hose Connection Series 410

Article No.	Article Description	QTY
3927 12 7	PLUG AND SOCKET CNCTR.410 13MM	1 z
3927 58 7	PLUG AND SOCKET CNCTR.410 16MM	1 z
3927 34 7	PLUG AND SOCKET CNCTR.410 19MM	1 z

Technical Data

SW mm	Length mm
22	76
22	76
22	75



Nozzle Hose Connection Series 410

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

Technical Data

SW mm
45
47.5
48



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



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)

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

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



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

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

Spiral Hose Nylon

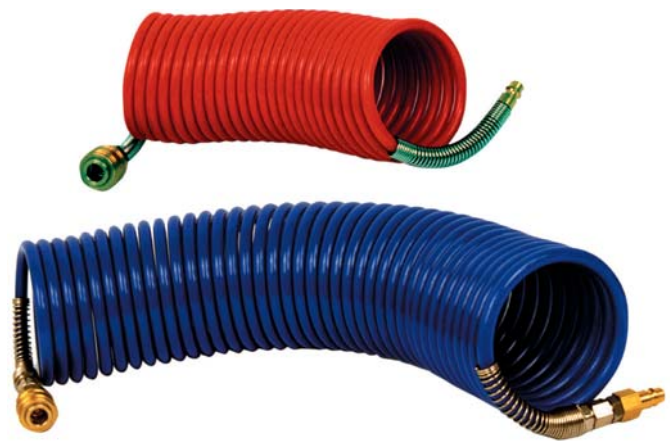
- Complete with connections
- Resistant against oil, fuels, organic and inorganic medias
- Temperature resistant from -40°C to +100°C
- Max. working pressure: 15 bar

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)

Included in delivery:

- 3925 6 8 / 3925 9 12: plug and socket connector
- 3925 6 8 1 / 3925 9 12 1: plug nipple



Spiral Hose PUR

- With double-sided straight hose ends
 - Especially advantageous when setting down processing devices without disassembling the hose e. g. underbody protection gun with unscrewed can (no falling down) etc.
- High flexibel even at temperatures up to -50°C
- High chemical resistance
- Max. working pressure at +30°C, 10 bar
- Version complete with connections (1 plug and socket connector, 1 plug nipple)

Article No.	Article Description	QTY
3945 8 20	COMP.A.SPIRAL HOSE PUR 8MMX2M	1
3945 8 60	COMP.A.SPIRAL HOSE PUR 8MMX6M	1
3945 8 80	COMP.A.SPIRAL HOSE PUR 8MMX8M	1

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



Compressed Air Coupling for Spiral Hose PUR

- For hoses with inside-Ø 8 mm and outside-Ø 12 mm
- Mounting via union nut, without hose clamp
- Flow rate (at 6 bar): 2030 l/min
- SW 20/19 mm
- Length 64 mm

Article No.	Article Description	QTY
3925 8 12	COUPLING FOR PUR HOSE 8X12MM	1 z

(Hose inside-Ø x outside-Ø mm)



Compressed Air Plug Nipple for PUR Hoses

- For hoses with inside-Ø 8 mm and outside-Ø 12 mm
- Mounting via union nut, without hose clamp
- Flow rate (at 6 bar): 2030 l/min
- SW 19 mm
- Length 47 mm

Article No.	Article Description	QTY
3925 8 12 1	NIPPLE FOR PUR HOSE 8X12MM	1

(Hose inside-Ø x outside-Ø 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

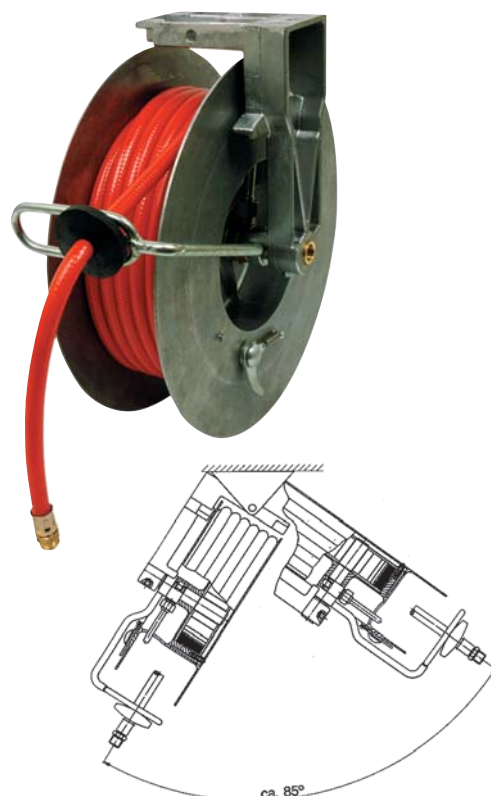
Article No.	Article Description	QTY
3920 10	HOSE RETRACTOR 31010 10M	1
3920 15	HOSE RETRACTOR 31510 15M	1
3920 20	HOSE RETRACTOR 32010 20M	1

(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, 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)

Fastening Angle

- Suitable for filter pressure reducer and maintenance unit

Article No.	Article Description	QTY
3936 12 34 1	FASTEN.ANGLE W. NUT F.1/2"3/4"	1
3936 14 38 1	FASTEN.ANGLE W. NUT F.1/4"3/8"	1



Mounting Bracket

- Suitable for filter pressure reducer and maintenance unit

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

Pressure Gauge

- Suitable for filter pressure reducer and maintenance unit

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

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



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



Air Regulator 1/4"

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



Oiler

- For the connection to device air inlet
- Inside thread 1/4"
- Outside thread 1/4"

Application:

- The required quantity of oil can be set at the hexagon screw. For this purpose the housing must be screwed off.

Article No.	Article Description	QTY
3936 14 1	OILER 1/4"	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 (Conduction- Ø in mm)	10



T-Joint 3 Ways

Article No.	Article Description	QTY
3931 9221	COMPR.AIR T-JOINT 22-22-22	1
3931 9222	COMPR.AIR T-JOINT 22-15-22	1
3931 9151	COMPR.AIR T-JOINT 15-15-15 (Conduction- Ø in mm)	1



G-Joint Straight

Article No.	Article Description	QTY
3931 9223	COMPR.AIR CONNECT.STRAIGHT 22	1
3931 9153	PLUG CNCTR.STRAIGHT PLAST.15MM (Conduction- Ø in mm)	1



W-Joint Angle

Article No.	Article Description	QTY
3931 9224	COMPR.AIR ANGLE CONNECTOR 22	1
3931 9154	COMPR.AIR ANGLE CONNECTOR 15 (Conduction- Ø in mm)	1



Quick Connector

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

Article No.	Article Description	QTY
3931 9225	QUICK CONNECTOR AG 3/4" 22MM	1
3931 9155	QUICK CONNECTOR AG 1/2" 15MM (Connection thread/ conduction-Ø in mm)	1



Stopper

Article No.	Article Description	QTY
3931 422	COMPRESSED AIR STOPPER 22	1
3931 415	COMPRESSED AIR STOPPER 15 (Conduction-Ø in mm)	1



Screw-in Sockets

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

Article No.	Article Description	QTY
3931 155	SCREW-IN SOCKETS AG1/2" 22MM (Connection thread / conduction-Ø in mm)	1



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 (Conduction-Ø in mm)	1



Junction without Coupling

- Thread 1/2"

Article No.	Article Description	QTY
3931 1522	JUNCTION WITHOUT COUPLING 2	1
3931 1532	JUNCTION WITHOUT COUPLING 3 (Capability of connecting)	1



Ball Valve

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

