



AIR TOOLS

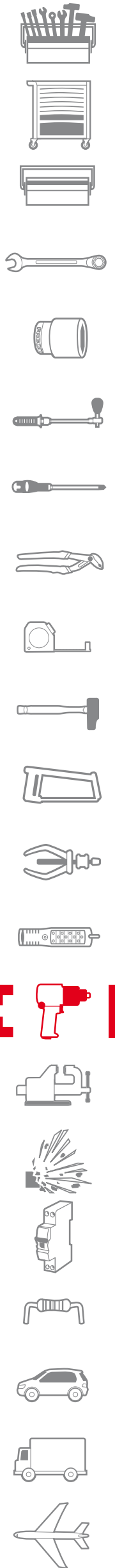
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POWER TOOLS

711



- Chisel hammer 702
- Saws 702
- Other tools and accessories 703
- Air line accessory 707


















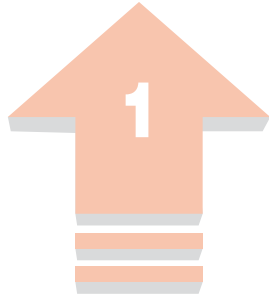




- Glue gun 711
- Heat gun 711
- Cordless impact wrench 712

IMPACT WRENCHES

A COMPREHENSIVE RANGE SUITED TO YOUR NEEDS



3/8"	1/2"	USE	3/4"	1"
 <p>NJ.3000F</p>	 <p>NS.3000F</p>	<p>INTENSIVE USE</p>  <p>5</p>	 <p>NK.3000F</p>	 <p>NM.1000F2</p>
 <p>NJ.2000F2</p>	 <p>NS.1800F2 NS.1500F2</p>	 <p>4</p>	 <p>NK.2000F2</p>	 <p>NM.1010LF2</p>
 <p>NJ.1300F2</p>	 <p>NS.1010F2</p>	 <p>3</p>	 <p>NK.1000F2</p>	 <p>NM.1010LF2</p>
 <p>NJ.1400F</p>	 <p>NS.1010F2</p>	 <p>1</p>	 <p>NK.1000F2</p>	 <p>NM.1010LF2</p>
		<p>OCCASIONAL USE</p>		

IMPACT WRENCH

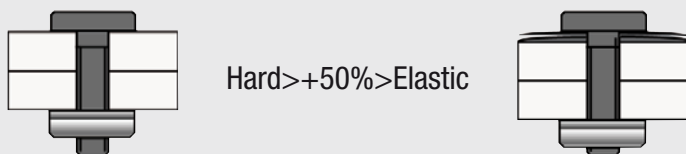
THE BEST UNFASTENING TOOL

IMPACT WRENCHES ARE TOOLS DESIGNED TO UNSCREW WITH A HAMMERING SYSTEM

- Benefit: unfastens up to 3000 Nm without reaction torque.
- No existing standard defines the checking process for this type of tool, so we defined our own checking system, and applied it to the entire range.

POWER OF AN IMPACT WRENCH CHANGES ACCORDING TO:

- **Type of assembly:** power can drop up to 50% on a flexible assembly.



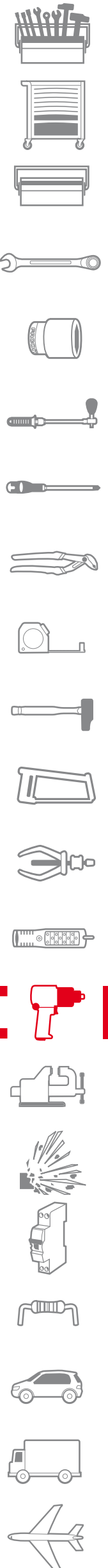
- **Air line:** pressure, air flow and diameter of the supply cable can lead to a 50% power drop.



Exhaust:
Tool power tool speed

- Air pressure: 6.2 Bar Min => Rotation speed
- Inner diameter of the connector (e.g. 6.5 mm for 1/2" tools)
- Air flow: Exceeds tool flow => Tool power

- **Accessories:** extensions, universal joints and other accessories can lead to a power drop exceeding 50%.



IMPACT SYSTEMS

TWIN HAMMER:

- Powerful impact system.
- System 4 times more reliable than the pin clutch.



JUMBO:

- Powerful impact system.
- Vibration higher than pin clutch or double impact systems.
- Impact system twice as reliable as the pin clutch.



DOUBLE HAMMER:

- Powerful impact system. System 2.5 times more reliable than the pin clutch.




SYSTEMS NOT CHOSEN BY FACOM

SINGLE HAMMER:

- Powerful impact system, but torque delivered by the tool drops with tool wear.
- Vibration higher than pin clutch or double impact systems.
- Impact system 1.5 times more reliable than the pin clutch.

PIN CLUTCH:

- Powerful impact system, but torque delivered by the tool drops considerably with tool wear.
- Impact system used for occasional use.



USE

INTENSIVE USE



OCCASIONAL USE

TITANIUM IMPACT WRENCH

UP TO 30% MORE POWERFUL

**1700 NM FOR THE NS.3000F WRENCH!
TWICE AS RELIABLE THAN OTHER IMPACT WRENCHES!**

- New ergonomic soft grip.
- The most balanced tool in the market, tool weight centred in the handle axis.
- Titanium structure improving strength while reducing weight.
- 3 screwing power settings and always max torque in unscrewing.
- One-hand forward reverse.
- New trigger with progressive rotation speed.
- Rotating air fitting.
- Rubber bumper protecting the operator and wrench.



NEW MONOBLOC MOTOR

- More powerful.
- Less moving parts, less maintenance.
- 4 air injectors, 6 pallets for better efficiency.



• Stronger and lighter titanium cover



• Monobloc motor the most powerful in the market

• Twin hammer impact mechanism

• Progressive trigger

• Power control system

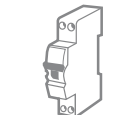
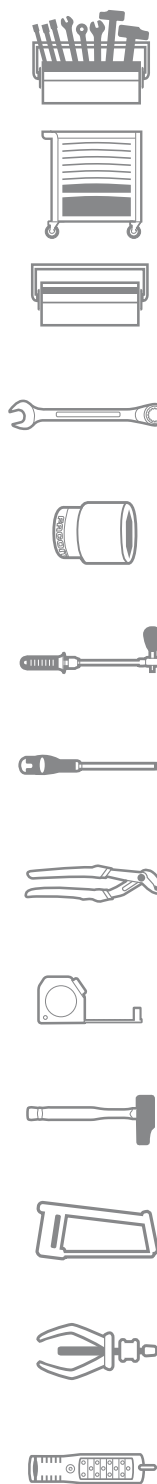
• 3-position power adjustment

• One-hand forward reverse

▶ For our complete range of impact wrenches, see p. 678

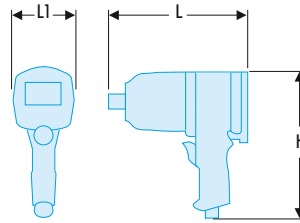
• Titanium outlet

• 360° swivel air inlet



Impact wrenches

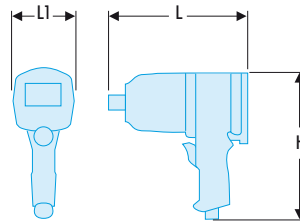
3/8" titanium impact wrench



- Structure: titanium.
- Impact system: twin hammer.
- Max torque: 710 N.m.
- Progressive trigger.
- Power setting: 3.

FACOM	L [mm]	L1 [mm]	H [mm]	$\Delta\Delta$ [kg]
NJ.3000F	152	66	180	1,300

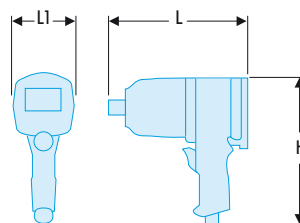
3/8" composite impact wrench



- Structure: composite.
- Impact system: twin hammer.
- Max torque: 290 N.m.
- Progressive trigger.
- Power setting: 3.

FACOM	L [mm]	L1 [mm]	H [mm]	$\Delta\Delta$ [kg]
NJ.2000F2	157	58	165	1,300

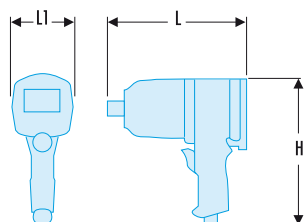
3/8" aluminum impact wrench



- Structure: aluminum.
- Impact system: single hammer.
- Max torque: 180 N.m.
- Progressive trigger.
- Power setting.

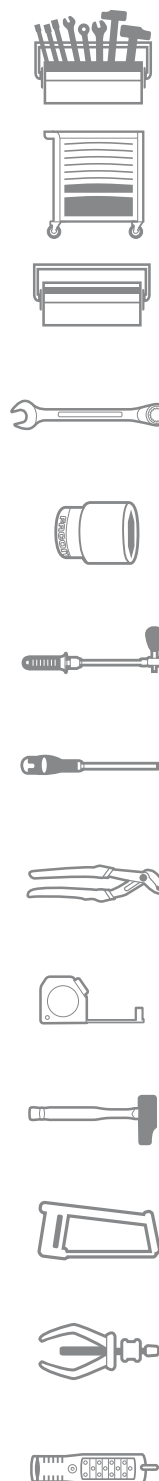
FACOM	L [mm]	L1 [mm]	H [mm]	$\Delta\Delta$ [kg]
NJ.1300F2	137	49	167	1,200

3/8" impact wrench



- Structure: aluminum.
- Impact system: double hammer.
- Max torque: 67 N.m.
- Progressive trigger.
- Power regulator.

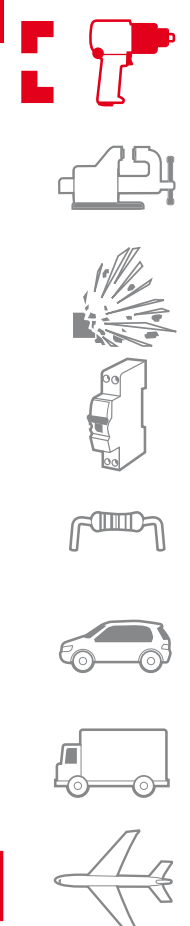
	L [mm]	L1 [mm]	H [mm]	ΔΔ [g]
NJ.1400F	140	40	47	470



3/8" impact wrenches

	NJ.3000F	NJ.2000F2	NJ.1300F2	NJ.1400F
Free speed (rpm)	10 500	9 600	11 200	12 000
Maximum torque (Nm)	710	290	180	67
Blows per minute	1 750	1 290	705	1 350
Weight (kg)	1,3	1,3	1,2	0,4
Power/Intensity of use rate*				
Length (mm)	152	157	137	140
Average air consumption (l/min)	125	120	74	34
Structure	Titanium	Composite	Aluminium	Aluminium
Hose diameter	3/8"	3/8"	3/8"	3/8"
Air inlet	1/4"	1/4"	1/4"	1/4"
Vibration level (m/s ²)	3,06	4,3	4	7,6
Noise level dB(A)	93,8	92,7	94,7	87,4

*This ratio is used to help you choose the tool most suited to your needs. The value 5 is used to indicate the tool is the most powerful in its category, and can be used on intensive work stations (such as tire change stations).



1/2" titanium compact impact wrench



- Structure: titanium.
- Impact system: twin hammer.
- Max torque: 800 N.m.
- Progressive trigger.
- Power setting: 3.

FACOM	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
NS.2000F	157	66	180	1,400

1/2" titanium impact wrench



- Structure: titanium.
- Impact system: twin hammer.
- Max torque: 1,700 N.m.
- Progressive trigger.
- Power setting: 3.

FACOM	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
NS.3000F	179	78	181	2,100

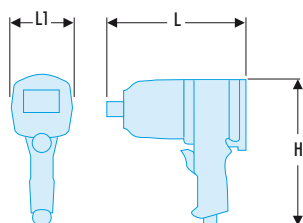
1/2" composite compact impact wrench



- Structure: composite.
- Impact system: twin hammer.
- Max torque: 505 N.m.
- Progressive trigger.
- Power setting: 3.

FACOM	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
NS.1500F2	157	58	165	1,300

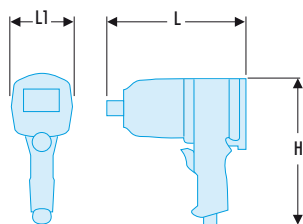
1/2" composite impact wrench



- Structure: composite.
- Impact system: double hammer.
- Maximum torque: 1080 Nm.
- Soft control trigger.
- Power setting: 3.

FACOM	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
NS.1800F2	180	69	183	2,200

1/2" aluminum impact wrench



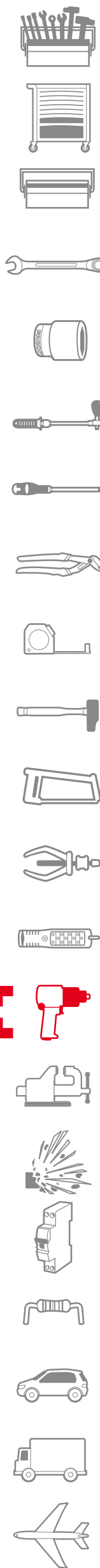
- Structure: aluminum.
- Impact system: twin hammer.
- Max torque: 1,015 N.m.
- Progressive trigger.
- Power setting.

FACOM	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
NS.1010F2	187	69	188	2,600

1/2" impact wrenches

FACOM	NS.3000F	NS.1800F2	NS.1010F2	Compact NS.2000F	Compact NS.1500F2
Free speed (rpm)	7 225	7 700	7 100	10 500	9 650
Maximum torque (Nm)	1700	1080	1015	800	505
Blows per minute	1 160	1 060	950	1 750	1 250
Weight (kg)	2,1	2,2	2,6	1,4	1,3
Power/Intensity of use rate*	5	3	2	4	3
Length (mm)	179	180	187	157	157
Average air consumption (l/min)	144	143	120	125	120
Structure	Titanium	Composite	Aluminium	Titanium	Composite
Hose diameter	3/8"	3/8"	3/8"	3/8"	3/8"
Air inlet	1/4"	1/4"	1/4"	1/4"	1/4"
Vibration level (m/s ²)	4,91	10,2	8,4	3,06	8,2
Noise level dB(A)	94,2	96	93	93,8	92,9

*This ratio is used to help you choose the tool most suited to your needs. The value 5 is used to indicate the tool is the most powerful in its category, and can be used on intensive work stations (such as tire change stations).



3/4" titanium impact wrench



- Structure: titanium.
- Impact system: twin hammer.
- Max torque: 2,115 N.m.
- Progressive trigger.
- Power setting: 3.

FACOM	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
NK.3000F	227	97	227	3,800

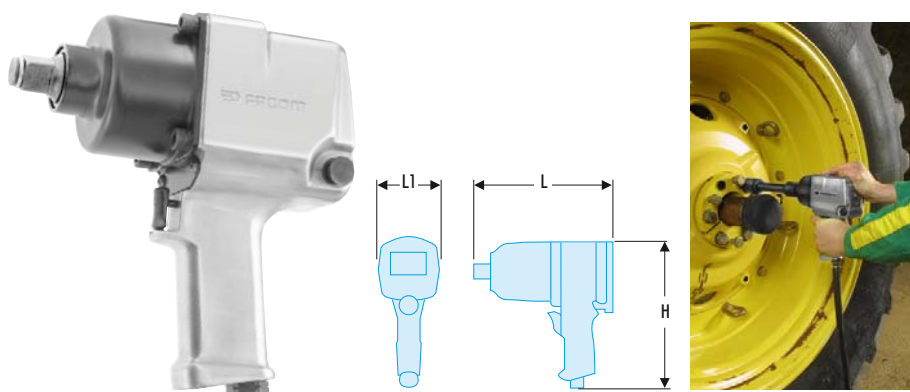
3/4" composite impact wrench



- Structure: composite.
- Impact system: twin hammer.
- Max torque: 1,700 N.m.
- Progressive trigger.
- Power setting: 3.

FACOM	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
NK.2000F2	221	86	213	3,900

3/4" aluminum impact wrench



- Structure: aluminum.
- Impact system: twin hammer.
- Max torque: 2,400 N.m.
- Progressive trigger.
- Power setting.

FACOM	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
NK.1000F2	222	93	233	5,600

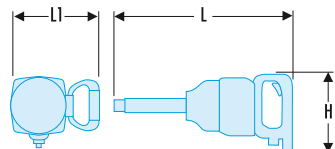
3/4" impact wrenches

FACOM	NK.3000F	NK.2000F2	NK.1000F2
Free speed (rpm)	5 300	6 360	5 700
Maximum torque (Nm)	2 115	1 700	2 400
Number of pulses	950	850	790
Weight (kg)	3,8	3,9	5,6
Power/Intensity of use rate*			
Length (mm)	227	221	222
Average air consumption (l/min)	200	204	193
Structure	Titanium	Composite	Aluminium
Hose diameter	1/2"	1/2"	1/2"
Air inlet	3/8"	3/8"	3/8"
Vibration level (m/s ²)	5,06	10,7	9,1
Noise level dB(A)	97,8	99,1	98,4

*This ratio is used to help you choose the tool most suited to your needs. The value 5 is used to indicate the tool is the most powerful in its category, and can be used on intensive work stations (such as tire change stations).

OCCASIONAL USE **INTENSIVE USE**

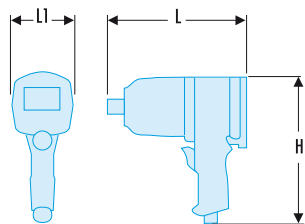
Long-reach 1" impact wrench



- Structure: aluminum.
- Impact system: twin hammer.
- Max torque: 4068 N.m.
- Progressive trigger.
- Power setting.

➤	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
NM.1010LF2	523	202	172	11

1" impact wrench



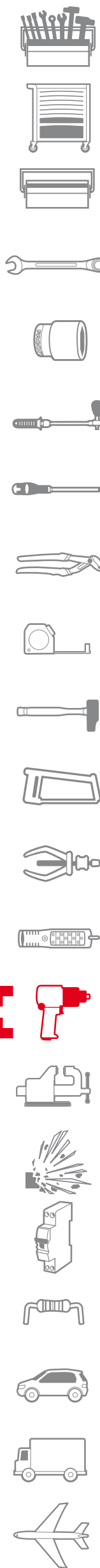
- Structure: aluminum.
- Impact system: twin hammer.
- Max torque: 4068 N.m.
- Progressive trigger.
- Power setting.

➤	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
NM.1000F2	300	205	290	10,300

1" impact wrenches

➤	NM.1010LF2	NM.1000F2
Free speed (rpm)	5 700	4 400
Maximum torque (Nm)	4 068	4 068
Blows per minute	720	720
Weight (kg)	11	10,3
Power/Intensity of use rate*	➤ 3	➤ 3
Length (mm)	523	300
Average air consumption (l/min)	243	243
Structure	Aluminium	Aluminium
Hose diameter	3/4"	3/4"
Tool fitting	1/2"	1/2"
Vibration level (m/s ²)	15,2	16,7
Noise level dB(A)	102	103,4

*This ratio is used to help you choose the tool most suited to your needs. The value 5 is used to indicate the tool is the most powerful in its category, and can be used on intensive work stations (such as tire change stations).



RATCHET

The ultimate tool to increase your productivity !

- Upgrade with a torque range from 10 to 136 Nm and rotation speeds from 240 to 280 rpm, you can increase productivity and improve your working comfort.

- A range of sealed ratchets for a longer ratchet lifetime and protecting the operator from any risk of jamming the gloves in the mechanism.



□ : 1/4" - 3/8" - 1/2"

- Select "palm control" versions for fastening in confined spaces and the mini or standard version when space allows. The shorter the tool, the higher the reaction torque.

- Reaction torque = force / distance
- 27 Nm = 2.74 Kg at 1 meter distance
- Reaction torque at 135 mm: $2.74 \text{ Kg} / 0.135 = 20.3 \text{ Kg}$
- Reaction torque at 205 mm: $2.74 \text{ Kg} / 0.205 = 13.4 \text{ Kg}$



Ratchets

▣ VR.R127 1/4" palm control ratchet



- Structure: composite.
- Ratchet: closed.
- Length: 135 mm.
- Max torque: 27 N.m.
- Speed: 240 rpm.
- Power setting.
- Weight: 0.500 kg.

▣ **VR.R227** 1/4" mini ratchet



- Structure: composite.
- Ratchet: closed.
- Length: 205 mm.
- Max torque: 27 N.m.
- Speed: 250 rpm.
- Power setting.
- Weight: 0.660 kg.

▣ **VR.J154** 3/8" palm control ratchet

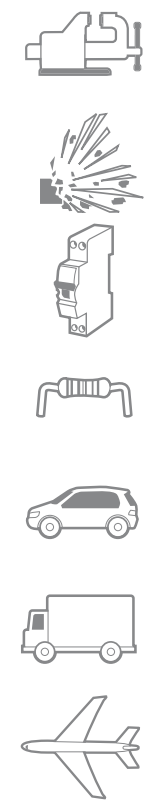
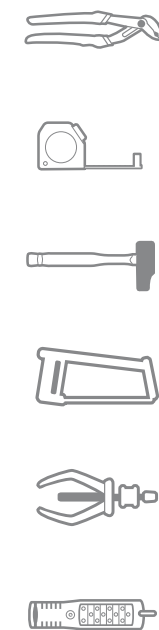
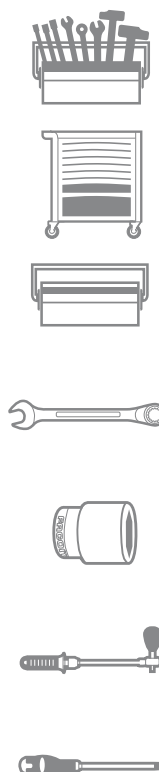


- Structure: composite.
- Ratchet: closed.
- Length: 135 mm.
- Max torque: 54 N.m.
- Speed: 240 rpm.
- Power setting.
- Weight: 0.500 kg.

▣ **VR.J254** 3/8" mini ratchet



- Structure: composite.
- Ratchet: closed.
- Length: 205 mm.
- Max torque: 54 N.m.
- Speed: 270 rpm.
- Power setting.
- Weight: 0.660 kg.



▣ VR.J3108 Standard 3/8" ratchet



- Structure: composite.
- Ratchet: closed.
- Length: 260 mm.
- Max torque: 108 N.m.
- Speed: 280 rpm.
- Power setting.
- Weight: 1.200 kg.

▣ VR.S3136 Standard 1/2" ratchet



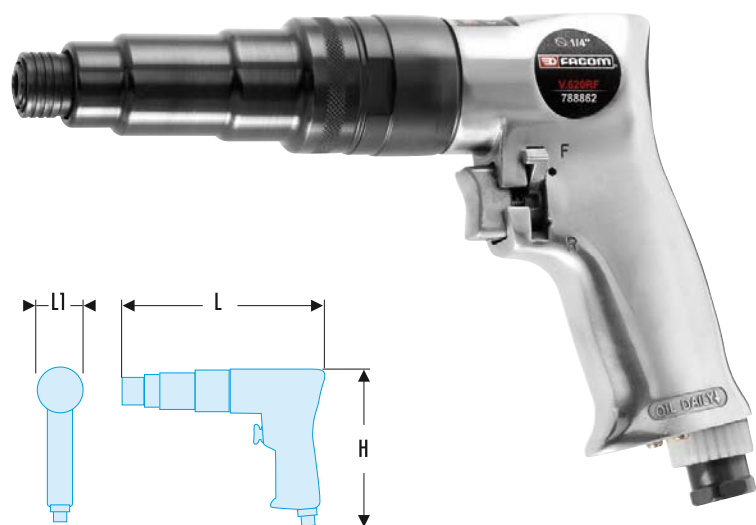
- Structure: composite.
- Ratchet: closed.
- Length: 260 mm.
- Max torque: 136 N.m.
- Speed: 280 rpm.
- Power setting.
- Weight: 1.200 kg.

RATCHETS

	1/4" palm VR.R127	1/4" mini VR.R227	3/8" palm VR.J154	3/8" mini VR.J254	3/8" std VR.J3108	1/2" HD VR.S3136
☐						
Square (☐)	1/4"	1/4"	3/8"	3/8"	3/8"	1/2"
Head type	Sealed	Sealed	Sealed	Sealed	Sealed	Sealed
Max torque (Nm)	27	27	54	54	108	136
Free speed (Rpm)	240	250	240	270	280	280
Length	135	205	135	205	260	260
Weight (kg)	0,5	0,6	0,5	0,6	1,2	1,2
Head thickness	29,7	30	29,7	30	51,7	51,7
Air consumption (l/min)	110	80	110	80	115	115
Structure	Composite	Composite	Composite	Composite	Composite	Composite
Hose diameter	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Air inlet	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Vibration level (m/s ²)	3,8	1,8	3,9	3,5	4,6	9,1
Noise level dB(A)	92	91	92	92	99	99

Screwdrivers

Reversible pistol screwdriver



- Free speed: 1800 rpm.
- Maximum working torque: 13 N.m.
- Average air consumption: 110 l/min.
- Air inlet thread: 1/4".
- Working pressure: 6.2 bar.
- Screw size: M4.

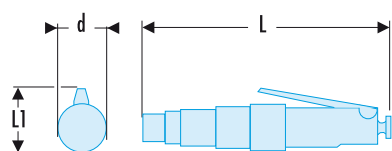
Model	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
V.620RF	216	44	163	1,200

Reversible straight screwdriver



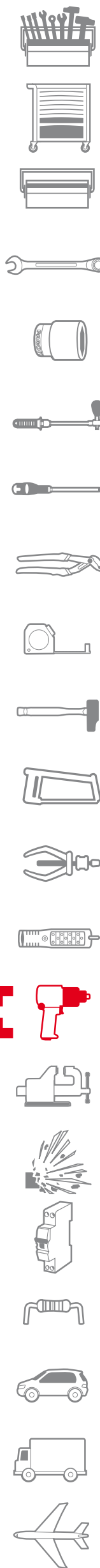
- Free speed: 1800 rpm.
- Tightening torque recommended: 13 N.m.
- Average air consumption: 110 l/min.
- Air inlet thread: 1/4".
- Working pressure: 6.2 bar.
- Screw size: M4.

Model	d [mm]	L [mm]	L1 [mm]	ΔΔ [kg]
V.610RF	44	270	70	1,100



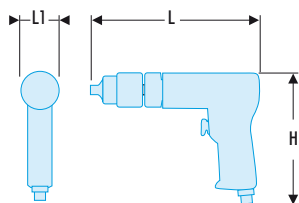
SCREWDRIVER SPECIFICATIONS

Model	V.620RF	V.610RF
Free speed (rpm)	1 800	1 800
Maximum working torque (N.m)	13	13
Weight (kg)	1,2	1,1
Length (mm)	216	270
Average air consumption (l/min)	110	110
Air inlet thread (")	1/4"	1/4"
Hose inner Ø (mm)	10	10
Working pressure (bar)	6,2	6,2



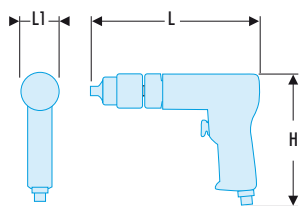
Drills

■ V.103MF Drill 10 mm with self-locking chuck



- 10 mm Quick chuck.
- Free speed: 2800 rpm.
- Average air consumption: 124 l/min.
- Air inlet thread: 1/4".
- Working pressure: 6.2 bar.
- Motor power: 0.45 kW.
- Spare chuck: V.103MFMA1.

■ Drill 13 mm with self-locking chuck



- 13 mm quick chuck.
- Free speed: 1300 rpm.
- Average air consumption: 124 l/min.
- Air inlet thread: 1/4".
- Working pressure: 6.2 bar.
- Motor power: 0.45 kW.
- Supplied with second handle.
- Spare chuck: V.97FMA1.

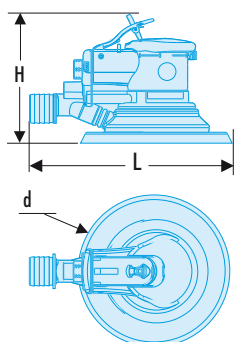
☰	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
V.97F	280	182	145	1,900

DRILL SPECIFICATIONS

☰	V.103MF	V.97F
Chuck capacity	10	13
Free speed (rpm)	2800	1300
Motor power (kW)	0,45	0,45
Weight (kg)	1,45	1,9
Length (mm)	234	280
Air consumption (l/min)	124	124
Air inlet thread (")	1/4"	1/4"
Hose inner Ø (mm)	10	10
Working pressure (bar)	6,2	6,2

Sanders

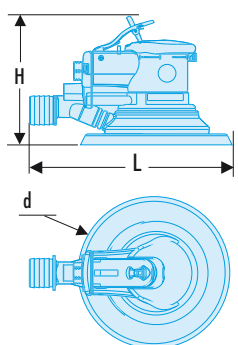
Orbital palm sander 152 mm - 5 mm orbit



- Rotation speed control system.
- Can connect to a central exhaust unit.
- Speed of rotation: 10,000 rpm.
- Average air consumption: 105 l/mn.
- Air inlet thread: 1/4".
- Pressure: 6.2 bar.
- Orbit: 5 mm.
- Supplied with a 6-hole Velcro pad.
- Spare plate: V.252A1.

Model	d [mm]	L [mm]	H [mm]	ΔΔ [g]
V.252F	152	221	115	840

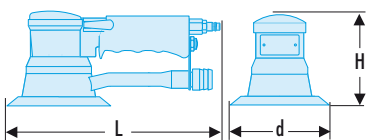
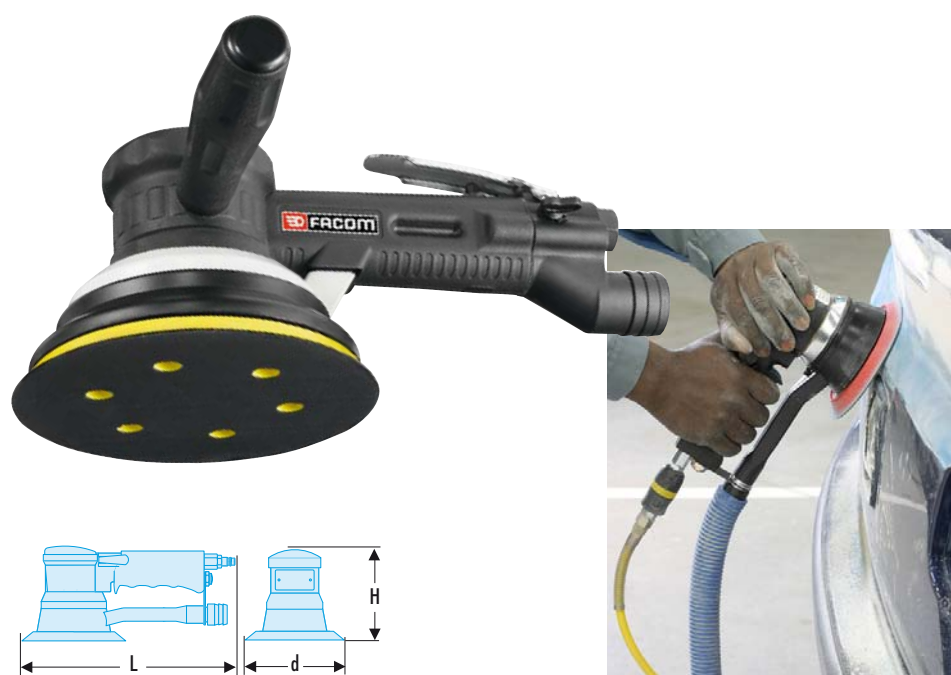
Orbital palm sander 152 m - 2.5 mm orbit



- Special finish sander.
- Plate diameter: 152 mm.
- Plate orbit: 2.5 mm.
- Can connect to a central exhaust unit.
- Rotation speed 10,000 rpm.
- Rotation speed control system.
- Average air consumption: 105 l/min.
- Air inlet thread: 1/4"
- Working pressure: 6.2 bar.
- Supplied with 6-hole velcro plate.

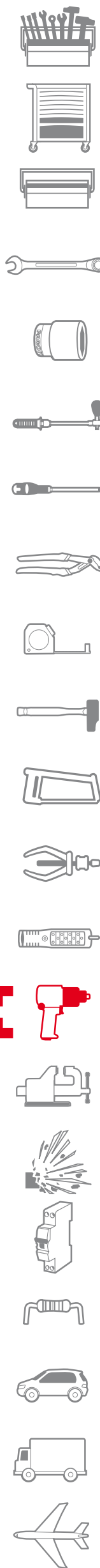
Model	d [mm]	L [mm]	H [mm]	ΔΔ [g]
V.256F	150	221	152	840

"Two-hand" orbital sander 152 mm - 10 mm orbit



- Plate diameter: 152 mm.
- Disc orbit: 10 mm.
- Can connect to a central exhaust unit.
- Variable speed.
- Rotating air exhaust.
- Free speed: 9000 rpm.
- Average air consumption: 115 l/min.
- Air inlet thread: 1/4".
- Working pressure: 6.2 bar.
- Supplied with 6-hole velcro plate.
- Spare pad V.258A1.

Model	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
V.258F	272	122	215	2,250



▣ "Two-hand" orbital sander 152 mm - 5 mm orbit



- Plate diameter: 152 mm.
- Disc orbit: 5 mm.
- Rotation speed control system.
- Can connect to a central exhaust unit.
- Rotation speed: 9000 rpm.
- Air inlet thread: 1/4".
- Working pressure: 6.2 bar.
- Average air consumption: 115 l/min.
- Supplied with 6-hole velcro plate.
- Spare pad V.254A1.

➤	d [mm]	L [mm]	H [mm]	ΔΔ [kg]
V.254F	152	275	110	1,300

▣ Jitterbug sander - 95 x 170 mm - 8 holes



- Easy to handle, lightweight roughing sander.
- Clips for standard abrasives.
- Compatible with all diameters 29 mm dust exhaust.
- Variable speed control from 5000 to 8500 rpm.
- Air connection (female thread): 1/4".
- Recommended air hose (int. diam.): 8 mm.
- Recommended fitting: thread-internal diameter 1/4" - 6 mm.
- Pressure: 6.2 bar.
- Speed of rotation: 8500 rpm.
- Average air consumption: 115 l/min.
- Noise level: 74 dB(A).
- Vibration level: 5.4 m/s³.
- Eccentric offset: 5 mm.
- Finish: high-quality chrome-plated aluminium motor, comfortable thermally-insulated body.
- Supplied with pad and 8-hole abrasive perforator.

- 8 hole pad V.260A1.
- 95 x 170 mm pad V.260SAV50B.

➤	L [mm]	L1 [mm]	L2 [mm]	H [mm]	ΔΔ [kg]
V.260F	288	170	95	120	2,100

VIBRATING SANDER SPECIFICATIONS

➤	V.256F	V.252F	V.254F	V.258F	V.260F
Orbit (mm)	2,5	5	5	10	
Pad dimension (mm)	150	152	152	150	95 x 170
Free speed (rpm)	10000	10000	9000	9000	8500
Weight (kg)	0,84	0,84	1,3	2,25	2,1
Length (mm)	221	221	275	272	288
Average air consumption (l/min)	105	105	115	115	115
Air inlet thread (")	1/4"	1/4"	1/4"	1/4"	1/4"
Hose inner Ø (mm)	10	10	10	10	10
Working pressure (bar)	6,2	6,2	6,2	6,2	6,2

MATERIAL REMOVAL KIT

**INCREDIBLY PRODUCTIVE,
INSTANTLY REMOVES
STICKERS, RUST, PAINT ETC**

- Speed of rotation: 3500 rpm
- Weight: 1.2 Kg
- Noise level: 81 dB
- Supplied in a box with:
 - 1 fine brush 11 mm
 - 1 fine brush 22 mm
 - 1 hard brush 11 mm
 - 1 hard brush 22 mm
 - 1 fine composite brush
 - 1 hard composite brush
 - 2 adapters for fastening the brushes.

V.500F



V.500FWBF11



V.500FWBF22



V.500FWBC11



V.500FWBC22



V.500FA11



V.500FA22



V.500FRE



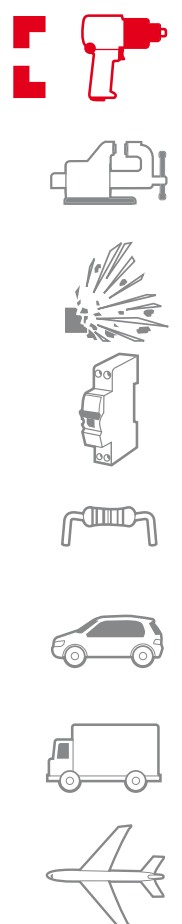
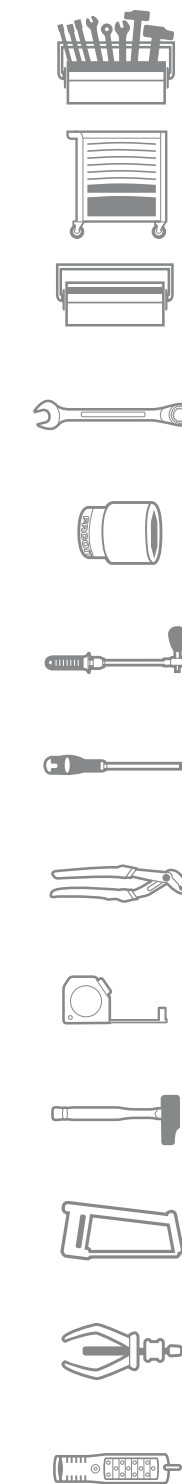
V.500FWBPRES



V.500F Multi-function brush

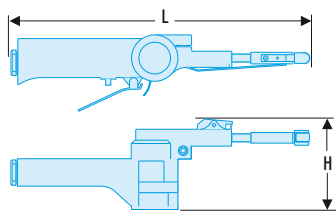


- Rotation speed: 3500 rpm.
- Sound level: 81 db.
- Supplied in a case with:
 - V.500FWBF11: 1 thin brush 11 mm.
 - V.500FWBF22: 1 thin brush 22 mm.
 - V.500FWBC11: 1 Hard brush 11 mm.
 - V.500FWBC22: 1 hard brush 22 mm.
 - V.500FRE: 1 thin composite brush.
 - V.500FWBPRES: 1 hard composite brush.
 - V.500FA11 / V.500FA22: 2 adaptor for brush fastening.
- Weight: 1.200 kg.



Belt sanders

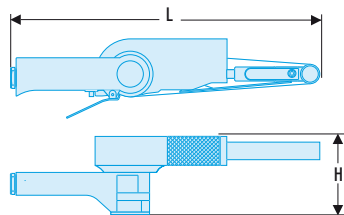
■ Belt sander - 10 x 330 mm



- Surface roughing and cleaning.
- Multi-position adjustable handle.
- Quick-change belt system.
- Belt size: 10 x 330 mm.
- Air connection (female thread): 1/4".
- Recommended air hose (int. diam.): 8 mm.
- Recommended fitting: thread-internal diameter 1/4" - 6 mm.
- Pressure: 6.2 bar.
- Speed of rotation: 16,000 rpm.
- Average air consumption: 110 l/min.
- Noise level: 86.1 dB(A).
- Vibration level: below 2.5 m/s³.
- Supplied with 3 belts (one ready-mounted): 2 x 120 grit, 1 x 80 grit.
- 80 grit belt 10 x 330 V.781A1 (minimum ordering quantity: 10).
- 120 grit belt 10 x 330 V.402A2 (minimum ordering quantity: 10).

➤	L [mm]	H [mm]	ΔΔ [g]
V.402F	283	83	800

■ High capacity belt sander - 20 x 520 mm



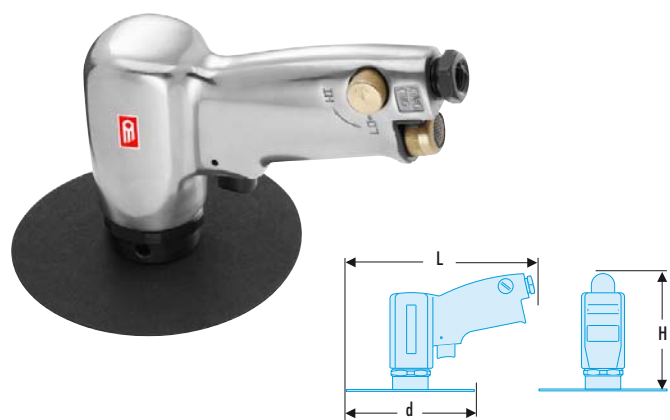
- Adjustable handle.
- Fast belt change system.
- Belt size 20 x 520 mm.
- Supplied with belts.
- Rotation speed: 16000 rpm.
- Average air consumption: 110 l/min.
- Air inlet thread: 1/4".
- Working pressure: 6.2 bar.
- Belt 20 x 500 mm 80 grit: V.403A1 (minimum ordering quantity: 10).
- Belt 20 x 500 mm 120 grit: V.403A2 (minimum ordering quantity: 10).

➤	L [mm]	H [mm]	ΔΔ [kg]
V.403F	350	93	1,150

BELT SANDER SPECIFICATIONS

➤	V.402F	V.403F
Free speed (rpm)	16000	16000
Weight (kg)	0,8	1,1
Length (mm)	283	350
Average air consumption (l/min)	110	110
Air inlet thread (")	1/4"	1/4"
Hose inner Ø (mm)	10	10
Working pressure (bar)	6,2	6,2

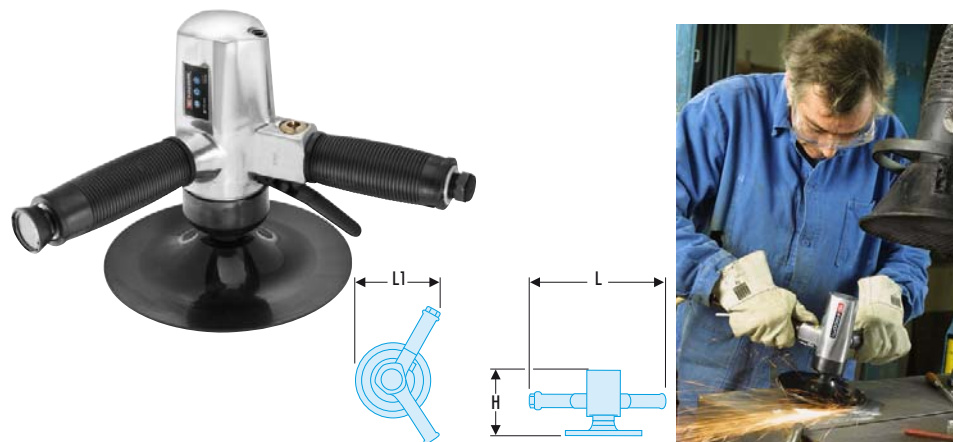
■ Pistol-grip 127 mm rotary disc sander




- Speed regulator.
- Rotation speed: 16,000 rpm.
- Air inlet thread: 1/4".
- Working pressure: 6.2 bar.
- Average air consumption: 120 l/min.
- Set of 2 pad 76 and 127 mm: V.401F1.

	d [mm]	L [mm]	H [mm]	ΔΔ [kg]
V.401F	112	198	126	1,200

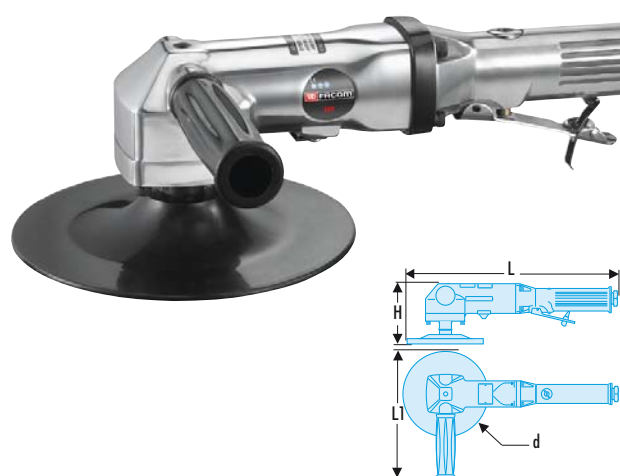
■ Vertical rotary disc sander diam. 178 mm



- Two-hand grip.
- Exhaust in the handle.
- Rotation speed: 4,200 rpm.
- Air inlet thread: 1/4".
- Working pressure: 6.2 bar.
- Average air consumption: 130 l/min.
- Pad 178 mm: V.410FA1.

	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
V.410F	260	250	190	2,600


■ Angle sander diameter 178 mm

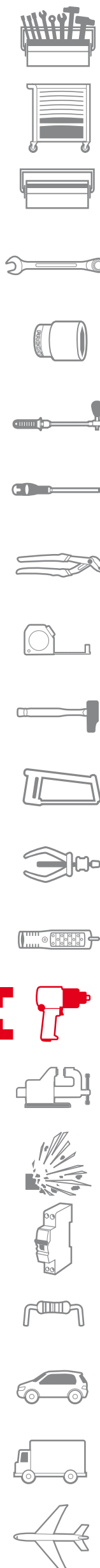


- Speed of rotation: 4500 rpm.
- Speed control.
- Average air consumption: 110 l/min.
- Air connection (female thread): 1/4".
- Pressure: 6.2 bar.
- Supplied with handle and one 178 mm dia. fibre pad.
- Pad: 178 mm. V.411FA1.

	d [mm]	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
V.411F	178	373	229	101	2,250

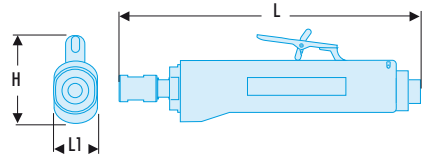
CUTTER SPECIFICATIONS

	V.401F	V.410F	V.411F
Pad dimension (mm)	127	178	175
Free speed (rpm)	16000	4200	4500
Weight (kg)	1,2	2,6	2,25
Length (mm)	198	260	373
Average air consumption (l/min)	120	130	110
Air inlet thread (")	1/4"	1/4"	1/4"
Hose inner Ø (mm)	10	10	10
Working pressure (bar)	6,2	6,2	6,2



Grinders

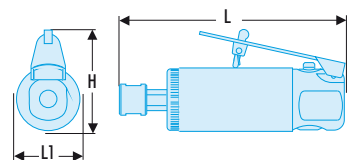
Straight die grinder - 6 mm collet front exhaust



- Front exhaust.
- Inside hose 10 mm.
- Rotation speed: 20,000 rpm.
- Air inlet thread: 1/4".
- Working pressure: 6.2 bar.
- Average air consumption: 180 l/min.
- Power: 0.75 kW.

🔧	L [mm]	L1 [mm]	H [mm]	ΔΔ [g]
V.445F	207	43	80	900

Straight die grinder - 6 mm collet



- Rotation speed: 20,000 rpm.
- Speed regulator.
- Front exhaust.
- Air inlet thread: 1/4".
- Working pressure: 6.2 bar.
- Average air consumption: 113 l/min.
- Power: 0.3 kW.

🔧	L [mm]	L1 [mm]	H [mm]	ΔΔ [g]
V.345F	142	40	62	500

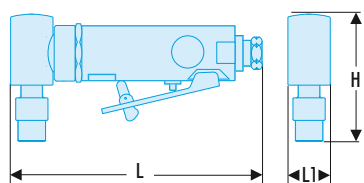
GRINDER SPECIFICATIONS

🔧	V.445F	V.345F	V.347F
Free speed (rpm)	20000	20000	18000
Collet or shank diameter (mm)	6	6	6
Weight (kg)	0,9	0,6	0,7
Length (mm)	207	142	160
Average air consumption (l/min)	180	113	110
Air inlet thread (")	1/4"	1/4"	1/4"
Hose inner Ø (mm)	10	10	10
Working pressure (bar)	6,2	6,2	6,2

Angle die grinder - 6 mm collet



- Angle grinder for grinding wheel with shank.
- For cutting and cleaning.
- Compact motor with sturdy blades.
- Compact angled head for difficult-to-reach places.
- Exhaust air duct with integral air supply pipe.
- Air connection: female thread 1/4".
- Recommended air hose: int. diam. 8 mm.
- Recommended fitting: thread-internal diameter 1/4" - 6 mm.
- Pressure: 6.2 bar.
- Speed of rotation: 18,000 rpm.
- Average air consumption: 110 l/min.
- Noise level: 77.3 dB(A).
- Vibration level: below 2.5 m/s³.
- Power: 0.25 kW.
- Supplied with 6 mm pliers + 2 open end wrenches.



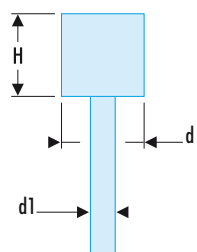
Model	L [mm]	L1 [mm]	H [mm]	ΔΔ [g]
V.347F	160	27	73	700

VM - Grinders on stand 6 mm



- Definition and shapes as per ISO 293333.

Model	Model Size [in]	d [mm]	d1 [mm]	H [mm]	Maximum RPM [mm]
VM.600	A.4	30	6	32	17000
VM.604	A.11	28	6	45	18000
VM.606	A.12	20	6	30	30000
VM.610	A.25	-	6	25	25000
VM.612	A.26	-	6	17	54000
VM.624	W.206	32	6	21	30000



Angle grinders

Angle grinder - cutter diam. 100 mm



- Lateral handle.
- Rotation speed: 12,000 rpm.
- Working pressure: 6.2 bar.
- Average air consumption: 125 l/min.
- Air inlet thread: 1/4".
- Power: 0.8 Kw.
- Threading of the 3/8" shaft.
- Grinder diameter 100 mm: V.460A1.

	d [mm]	d1 [mm]	L [mm]	H [mm]	$\Delta\Delta$ [kg]
V.462F	120	100	220	85	1,700

Angle grinder - cutter diam. 125 mm



- Lateral handle.
- Rotation speed: 12,000 rpm.
- Working pressure: 6.2 bar.
- Average air consumption: 120 l/min.
- Air inlet thread: 1/4".
- Power: 0.8 Kw.
- Threading of the 3/8" shaft.
- Fetting wheel 125 mm: V.471A1.
- Cutting grinder 125 mm: V.471A2.

	d [mm]	d1 [mm]	L [mm]	H [mm]	$\Delta\Delta$ [kg]
V.472F	138	125	220	85	1,860

Angle grinder - cutter diam. 125 mm composite



- Motor 1 HP for heavy work.
- Rear exhaust in the handle.
- Free speed: 11,000 rpm.
- Clamp or shaft diameter: M14 x 2.
- Average air consumption: 113 l/min.
- Air inlet thread: 1/4".
- Hose inner diameter: 10 mm.

	L [mm]	L1 [mm]	H [mm]	$\Delta\Delta$ [kg]
V.582F	230	130	110	1,960

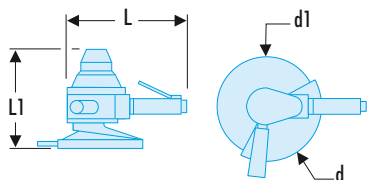
Vertical grinder - cutter diam. 180 mm



- Built-in protective guard.
- Speed/power regulator.
- Free speed: 6000 rpm.
- Motor power 0.9 kW.
- Grinder centre distance: 23 mm.
- Average air consumption: 110 l/min.
- Air inlet thread: 1/2".
- Working pressure: 6.2 bar.
- Fetting wheel 180 mm: V.480A1.
- Cutting grinder 180 mm: V.480A2.

	d [mm]	d1 [mm]	L [mm]	L1 [mm]	H [mm]	$\Delta\Delta$ [kg]
V.482F	204	180	279	178	205	5,000

Vertical grinder - cutter diam. 230 mm



- Built-in protective guard.
- Speed/power regulator.
- Free speed: 6000 rpm.
- Motor power 0.9 kW.
- Grinder centre distance: 23 mm.
- Average air consumption: 120 l/min.
- Air inlet thread: 1/2".
- Working pressure: 6.2 bars.
- Fettleing wheel 230 mm: V.490A1.
- Cutting grinder 230 mm: V.490A2.

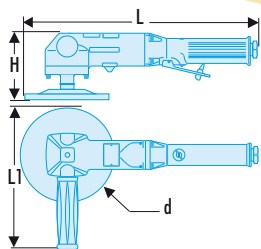
➤	d [mm]	d1 [mm]	L [mm]	L1 [mm]	ΔΔ [kg]
V.492F	254	230	304	178	5,400

GRINDER/CUTTER SPECIFICATIONS

➤	V.462F	V.472F	V.582F	V.482F	V.492F
Free speed (rpm)	12000	12000	11000	6000	6000
Diameter	100	125	125	180	230
Weight (kg)	1,7	1,9	2	5	5,4
Length (mm)	220	220	230	279	304
Average air consumption (l/min)	125	125	180	120	120
Air inlet thread (")	1/4"	1/4"	1/4"	1/2"	1/2"
Hose inner Ø (mm)	10	10	10	13	13
Working pressure (bar)	6,2	6,2	6,2	6,2	6,2

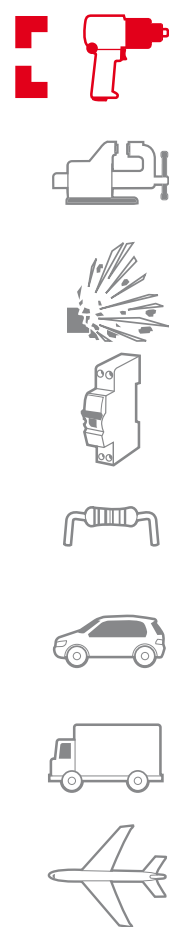
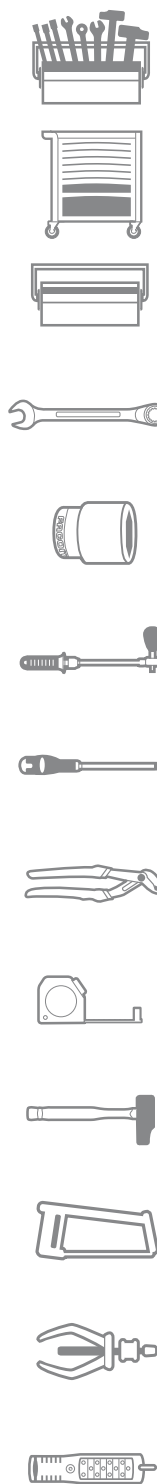
Angle polisher

Angle polisher diam. 178 mm



- Speed regulator.
- Supplied with 1 velcro plate, 1 foam buffing plate, 1 wool buffing plate.
- Free speed: 2500 rpm.
- Average air consumption: 110 l/min.
- Air inlet thread: 1/4".
- Working pressure: 6.2 bar.
- Pad 178 mm: V.902FA1.
- Polishing cap 195 mm: V.902FA2.
- Foam plate 160 mm: V.902FA3.

➤	d [mm]	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
V.902F	178	373	101	229	2,300



Chisel hammer

Power chisel with hexagonal shank



- Built-in power regulator.
- Impact rate 3,000 min.
- Working pressure: 6.2 bars.
- Average air consumption: 90 l/min.
- Air inlet thread: 1/4".
- Power: 0.8 kW.
- Piston stroke: 67 mm.
- Straight chisel: V.320HA1.
- Punch (hexagonal shank): V.320HA2.
- Weld point cutter (hexagonal shank): V.320HA3.
- Sheet metal cutter (hexagonal shank): V.320HA4.
- Double-edge sheet-metal cutter (hexagonal shank): V.320HA5.

	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
V.320FH	171	50	160	1,580

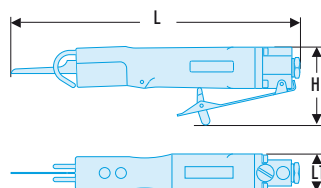
V.321AH Chisel hammer set



- Kit includes
 - V.320FH: 1 power chisel.
 - 1 sheet-metal cutter.
 - 1 double edge sheet-metal cutter.
 - 1 weld point cutter.
 - 1 straight chisel.
 - 1 punch.
- Weight: 6.300 kg.

Saws

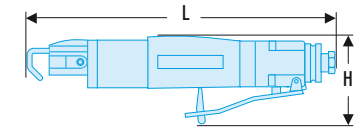
Sabre saw



- Seamless straight and curved cutting.
- Suitable for flat and convex surfaces.
- Adjustable blade guide.
- Strokes per minute: 10,000.
- Average air consumption: 32 l/min.
- Air inlet thread: 1/4".
- Air hose int. diameter: 10 mm.
- Supplied with 3 x 10 teeth/cm blades and blades x 12 teeth/cm blades.
- Set of 6 12 teeth/cm blades: V.770F1.
- Set of 6 10 teeth/cm blades: V.770F2.

	L [mm]	L1 [mm]	H [mm]	ΔΔ [g]
V.770F	270	36	75	700

Production sabre saw



- Model suited to heavy use.
- Insulating and vibration dampening rubber cover.
- Rear exhaust in the handle.
- Supplied with 3 blades 10 teeth/cm, and 3 blades 12 teeth/cm.
- 5000 oscillations/min.
- Average air consumption: 32 l/min.
- Air inlet thread: 1/4".
- Hose inner diameter: 10 mm.

- Set of 6 blades 12 teeth/cm: V.770F1
- Set of 6 blades 10 teeth/cm: V.770F2

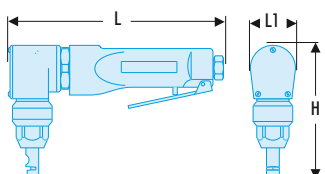
Model	L [mm]	L1 [mm]	H [mm]	ΔΔ [g]
V.775F	880	40	70	960

SAW SPECIFICATIONS

	V.770F	V.775F
Strokes/min	10000	5000
Weight (kg)	0,8	0,96
Length (mm)	270	880
Average air consumption (l/min)	32	32
Air inlet thread (")	1/4"	1/4"
Hose inner Ø (mm)	10	10
Working pressure (bar)	6,2	6,2

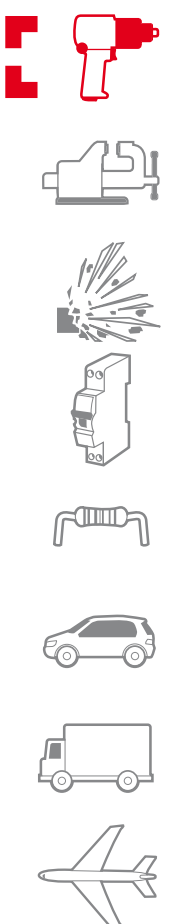
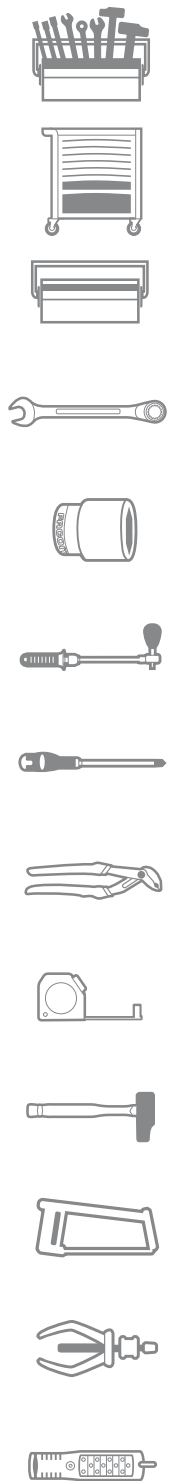
Other tools and accessories

Nibbler

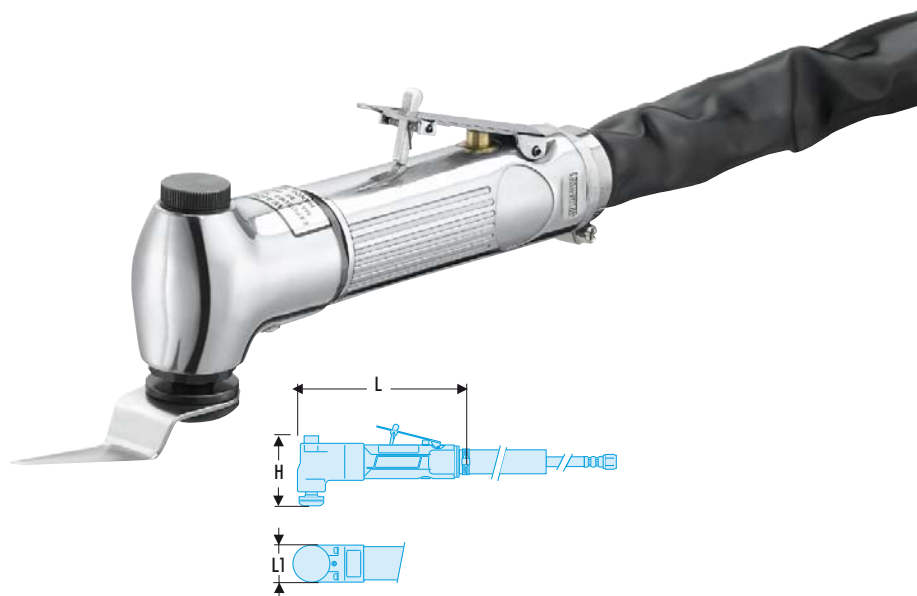


- Lever throttle for precise control and low-speed start.
- Can produce rounded edges up to 6.5 mm radius.
- Max. thickness: 1.2 mm - speed 1.8 m/min.
- Strokes per minute: 4300.
- Average air consumption: 120 l/min.
- Air inlet thread: 1/4".
- Air hose int. diameter: 10 mm.
- Punch set: V.850FKR2.

Model	L [mm]	L1 [mm]	H [mm]	ΔΔ [g]
V.850F	179	40,5	118	900



Windshield cutter



- Faster windscreen replacement.
- Safety trigger.
- Air exhaust in handle.
- Air inlet thread: 1/4".
- Pendular motion: 3°.
- Strokes per minute: 2000.
- Average air consumption: 120 l/min.
- Air inlet thread: 10 mm.
- Supplied with instructions, without blade.

	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
CAD.P300F	209	45	85	1,210

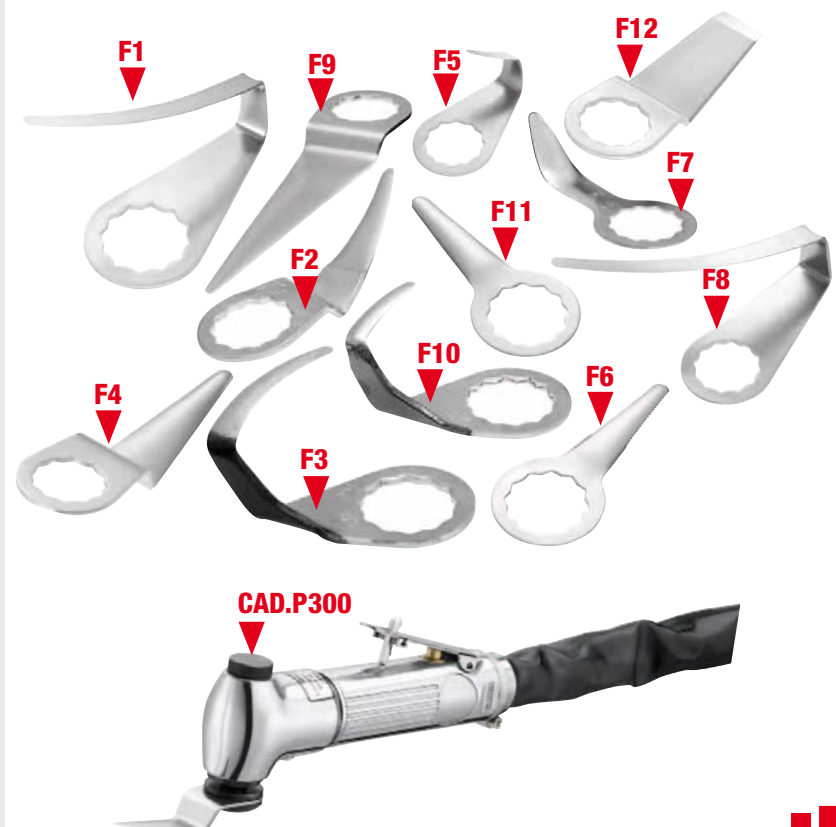
Windshield cutter blades CAD.P300F



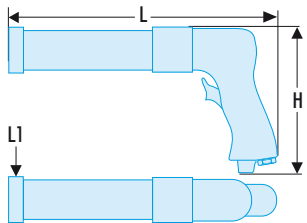
	L [mm]
CAD.P300F1	63
CAD.P300F2	30
CAD.P300F3	36
CAD.P300F4	57
CAD.P300F5	18
CAD.P300F6	35
CAD.P300F7	35
CAD.P300F8	90
CAD.P300F9	90
CAD.P300F10	25
CAD.P300F11	35
CAD.P300F12	45

WINDSCREEN CUTTER

	Description
CAD.P300F1	Hook blade 63 mm
CAD.P300F2	Curved blade 30 mm
CAD.P300F3	Hook blade 36 mm
CAD.P300F4	Long blade 57 mm
CAD.P300F5	Hook blade 18 mm
CAD.P300F6	Straight blade 35 mm
CAD.P300F7	Straight angled blade 35 mm
CAD.P300F8	Hook blade 90 mm
CAD.P300F9	Long flat blade 90 mm
CAD.P300F10	Hook blade 25 mm
CAD.P300F11	Thin straight blade 35 mm
CAD.P300F12	Scraper blade 45 mm
Characteristics	CAD.P300
Oscillations per minute	20000
Weight (kg)	1,21
Length (mm)	208
Air consumption (l/min)	120
Air inlet thread (")	1/4
Hose inner Ø (mm)	10
Working pressure (bar)	6,2



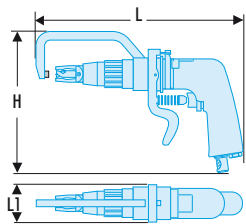
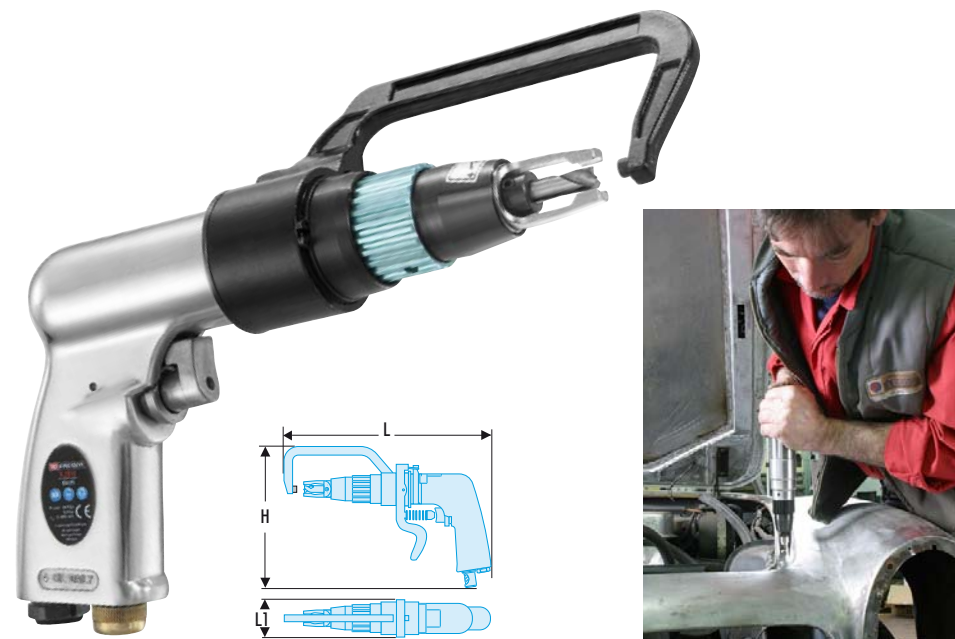
■ Caulking gun - 50 x 215 mm cartridge



- For applying silicon, mastics, adhesives, etc.
- Variable flow.
- Automatic pressure release halting flow of mastic.
- Air connection: female thread 1/4".
- Recommended air hose: int. diameter 10 mm.
- Recommended fitting: thread-internal diameter 1/4" - 8 mm.
- Pressure: 6.2 bar.
- Noise level: 70 dB(A).
- Vibration level: below 2.5 m/s³.
- Standard cartridge: 50 x 215 mm.

	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
V.801F	305	62	168	1,300

■ Spot weld drill remover



- Fitted with a counterarm to hold the workpiece in position without slipping.
- Speed control.
- Free speed: 1800 rpm.
- Average air consumption: 110 l/min.
- Air inlet thread: 1/4".
- Working pressure: 6.2 bar.
- Milling cutter diameter 8 mm.

- Milling cutter diameter 8 mm: V.781A1 (minimum order quantity: 5).

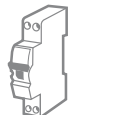
	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
V.781F	270	53	198	2,100

■ Pneumatic riveter

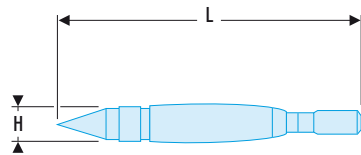


- Light and well balanced machine in aluminum alloy.
- For 3.2, 4 and 4.8 mm rivets.
- Traction strength 9.4 kN.
- Fast nose removal.
- Fast claw holder removal.
- Low activation force.
- 2-finger trigger.
- Orientable air exhaust.
- Tool travel: 18 mm.
- Working pressure: 6.2 bar.

	d [mm]	d1 [mm]	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
Y.135F	88	20,6	259	79	304	1,310



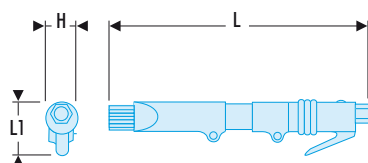
▣ Scriber



- Tool used for engraving on hard materials (hardened steel, stone, glass, ceramics) with a tungsten carbide tip, at 600 impacts/second.
- Air control by rotating bush.
- Supplied with:
 - Supply hose 1.5 m.
 - 1/4" male threaded fitting.
 - A standard tip.
- Number of cycles: 36,000 impacts/min.
- Idle air consumption: 30 l/min.
- Air inlet threading: 1/4".
- Working pressure: 5-7 bar.
- Sound level: 78.4 dBA.
- Standard tip: V.820A1.
- Fine tip: V.820A2.

☞	L [mm]	H [mm]	ΔΔ [g]
V.820F	160	17	220

▣ Pneumatic needle scaler



- Tool used to clean, remove rust, etch metallic surfaces.
- Provides access to cracks, slots.
- Supplied with needles diameter 2 mm.
- Number of impacts: 4200/min.
- Average air consumption: 90 l/min.
- Air hose inner diameter: 13 mm.
- Air inlet bit threading: 3/8".
- Working pressure recommended: 5-7 bar.
- Set of needles diameter 2 mm: V.352FA1.
- Set of needles diameter 3 mm: V.352A1D3.
- Comb for needle diameter 3 mm: V.352-137D3.

☞	L [mm]	L1 [mm]	H [mm]	ΔΔ [kg]
V.352F	360	75	36	1,530

▣ Blow gun



- Model with air screen to prevent dust return to the operator.
- Supplied with angled nozzle V.999A10.
- Power supply: threading 1/4".
- Hose diameter: 8 mm.
- Consumption: 0.53 m³/min.
- Jet pressure: 2 bar.
- Angled nozzle 100 mm: V.999A10.
- Angled nozzle 200 mm: V.999A20.
- Straight nozzle 300 mm: V.999A30.

☞	L [mm]	L1 [mm]	H [mm]	ΔΔ [g]
V.999A	150	40	44	170

▣ **N.709** Air hose reel



- Length 15 m.
- Withstands up to 15 bar.
- Suited to high air consumption tools.
- Internal diameter 10 mm.
- Metallic return spring.
- Polyurethane hose.
- 3/8" NPT outlet.
- Weight: 7.800 kg.

Network connection

▣ **N.580** 1/4" filter-regulator-lubricator BSP Gas



- 2-piece set.
- Lubricator regulator filter with wall fastener and pressure gauge.
- Diameter: 40 mm.
- Dimensions: H.172 x L.92 x D.86 mm.
- Weight: 0.485 kg.

▣ **N.581** 3/8" filter-regulator-lubricator BSP Gas



- 2-piece set.
- Lubricator regulator filter with wall fastener and pressure gauge.
- Diameter: 40 mm.
- Dimensions: H.218 x L.123 x D.102 mm.
- Weight: 0.880 kg.

▣ **N.582** 1/2" filter-regulator-lubricator BSP Gas

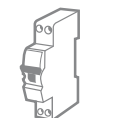
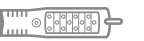


- 2-piece set.
- Lubricator regulator filter with wall fastener and pressure gauge.
- Diameter: 40 mm.
- Dimensions: H.275 x L.156 x D.118 mm.
- Weight: 1.830 kg.

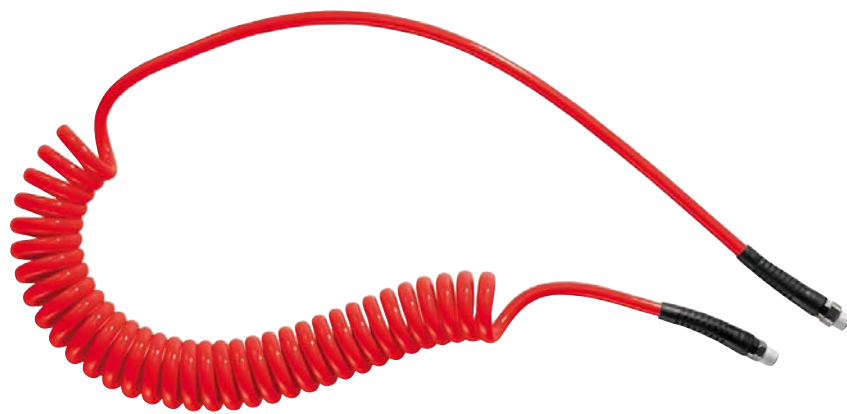
▣ **N.600** Set of 4 hose connections



- To connect elements with different pitches.
- Comprising:
 - 1 part threading 1/4" x 3/8".
 - 1 part threading 3/8" x 3/8".
 - 1 part threading 3/8" x 1/2".
 - 1 part threading 1/2" x 1/2".



▣ N.644 Polyurethane spiral extension



- Max length: 8 m.
- Hose diameter: 8 x 12 mm.
- Rotary fitting tool side: 3/8" gas.
- Fixed fitting supply side: 3/8" gas.
- Female adapter bit 6 mm tapered 3/8" gas.

▣ N.633 1/4" pre-tefloned tapered male threaded bit BSP Gas



- Passage diameter: 6 mm.
 - Max outer diameter: 13 mm.
 - Length: 39.5 mm.
- Weight: 19 g.

▣ N.650 3/8" pre-tefloned tapered male threaded bit BSP Gas



- Passage diameter: 8 mm.
 - Max outer diameter: 17 mm.
 - Length: 44,5 mm.
- Weight: 37 g.

▣ N.651 1/2" pre-tefloned tapered male threaded bit BSP Gas



- Passage diameter: 8 mm.
 - Max outer diameter: 22 mm.
 - Length: 55 mm.
- Weight: 69 g.

▣ **N.631** Fitting for 8 mm hose



- Passage diameter: 6 mm.
- Length: 50 mm.
- Weight: 19 g.

▣ **N.632** Fitting for 10 mm hose



- Passage diameter: 6 mm.
- Length: 50 mm.
- Weight: 19 g.

▣ **N.630** Female tapped snap adapter 3/8" gas BSP.

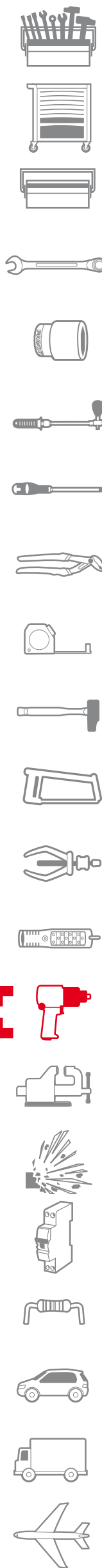


- Passage diameter: 6 mm.
- Max outer diameter: 30 mm.
- Length: 71 mm.
- Weight: 37 g.

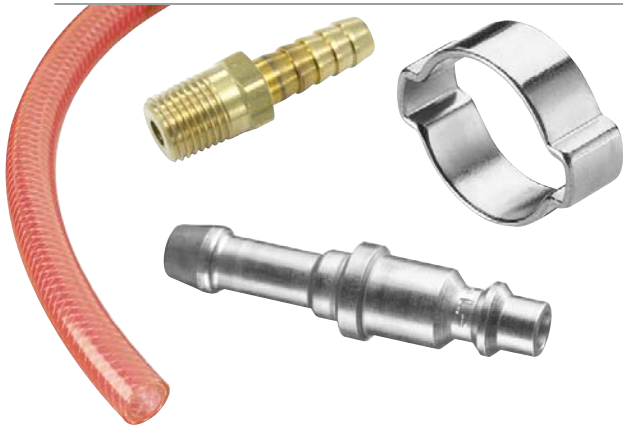
▣ **N.820** Female tapped snap adapter 1/2" gas BSP.



- Passage diameter: 8 mm.
- Max outer diameter: 35 mm.
- Length: 85 mm.
- Weight: 69 g.

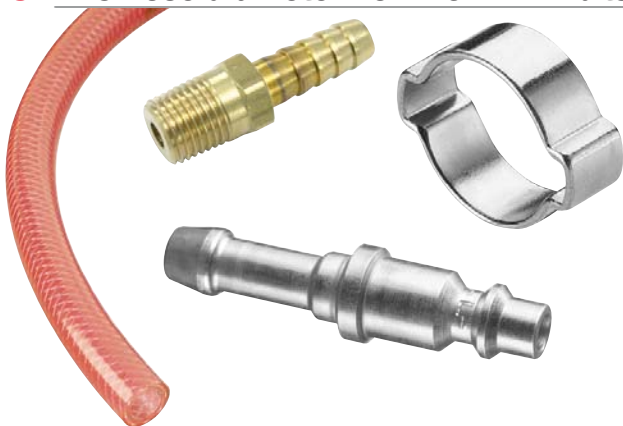


▣ N.641 PVC hose diameter 8 x 14 mm + bits



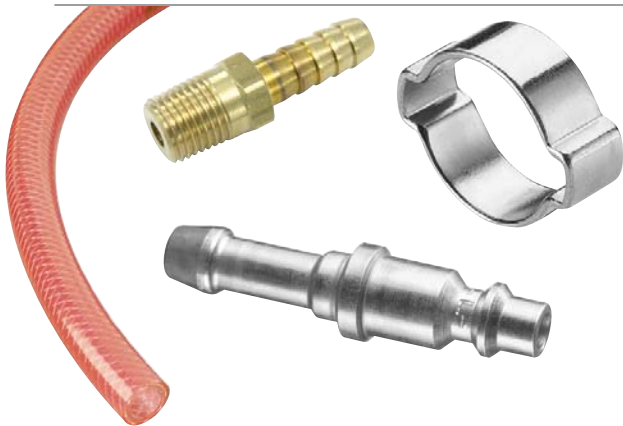
- Length 12.5 m.
- Colour: red.
- Fitted with:
 - 1 male bit passage diameter 6 mm for 8 mm diameter hose.
 - 1 3/8" threaded union for 8 mm diameter hose.
 - 2 ear ties diameter 13-15 mm.

▣ N.643 PVC hose diameter 10 x 16 mm + bits



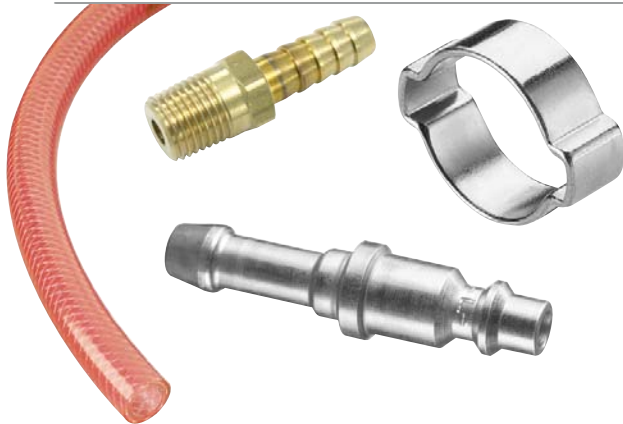
- Length 12.5 m.
- Colour: red.
- Fitted with:
 - 1 male bit passage diameter 6 mm for 10 mm diameter hose.
 - 1 3/8" threaded union for 10 mm diameter hose.
 - 2 ear ties diameter 15-18 mm.

▣ N.841 PVC Diflex hose diameter 10 x 16 mm + bits



- Length 12.5 m.
- Colour: red.
- Fitted with:
 - 1 male bit passage diameter 8 mm for 10 mm diameter hose.
 - 1 1/2" threaded union for 10 mm diameter hose.
 - 2 ear ties diameter 15-18 mm.

▣ N.842 PVC hose diameter 16 x 22 mm + bits



- Length 12.5 m.
- Colour: red.
- Fitted with:
 - 1 male bit passage diameter 8 mm for 16 mm diameter hose.
 - 1 1/2" threaded union for 16 mm diameter hose.
 - 2 ear ties diameter 22-25 mm.

■ **E.900A** Glue gun

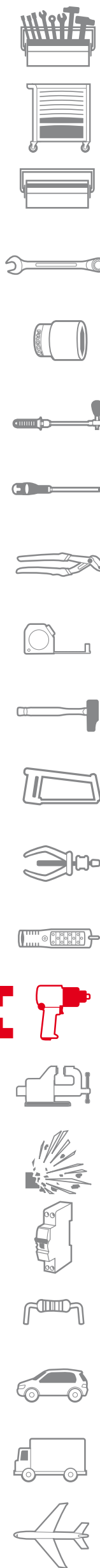


- To glue plastic, synthetic foam, fabric, wood and laminate in the fields of construction, furniture, in assembly workshops for electrical, electronic assemblies, in the garage.
- Voltage: 110-240 V (without automatic switch).
- Maximum power: 45 W.
- Fusion temperature: 206 °C.
- Preheating time: 7 to 10 min.
- Supplied in cardboard box with three versatile glue sticks.
- Dimensions: 260 x 210 x 60 mm.
- Weight: 0.620 kg.
- Set of 50 sticks of "refractory" glue diameter 11.3 mm, length 90 mm: E.905J50.
- Set of 100 sticks of "versatile" glue diameter 11.3 mm, length 200 mm: E.906J100.

■ **E.2005** Heat gun



- Electronic temperature control 60 to 600°C.
- Force: 2000 W.
- Power supply: 220 V/50 Hz.
- Air flow rate (2 speeds): 300 l/min and 500 l/min.
- VDE approved.
- Supplied with 2 nozzles: E.2002B1 - E.2002B3.
- Dimensions (L. x W. x H.): 330 x 80 x 72 mm.
- Weight: 770 g.
- Distribution nozzle, dim. (L. x h x d): 75 x 75 x 33.7 mm; weight 58 g: E.2002B1.
- Cross-flow nozzle, dim. (L. x h x d): 75 x 80 x 33.7 mm; weight 56 g: E.2002B2.
- Reflector nozzle, dim. (L. x h x d): 33 x 60 x 33.7 mm; weight 32 g: E.2002B3.
- Concentrator nozzle, dim. (L. x h x d): 20 x 52 x 33.7 mm; weight 30 g: E.2002B4.



CL2.C1913 | CORDLESS IMPACT WRENCH

LITHIUM-ION

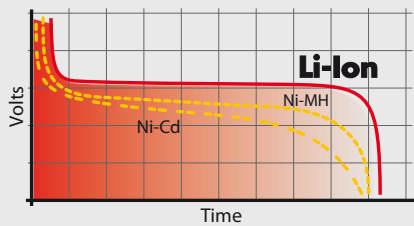
PROFESSIONAL PERFORMANCE!

18 Volt - 3.3 AH battery



POWERFUL

- 510 Nm at unfastening.
- Untightening capacity 500 fasteners.
- Speed regulator to adjust power.



LIGHTWEIGHT

- Lithium-ion technology: more power with reduced weight.
- Smart battery: charge auto-regulation, power constant and available until battery fully discharged.

DURABLE

- No memory effect : increased durability and battery life.
- Easily replaceable carbons.



PRACTICAL

- Patented battery locking system for faster changing and better locking.
- Charge indicator displaying remaining power. Integral lighting LED.



CL2.C1913 "heavy use - productivity" impact wrench pack



- Comprising:
 - 1 Drill-driver CL2.C1913D.
 - 2 Lithium-Ion batteries CL2.BA19.
 - 1 charger CL2.CH1419.
 - 1 plastic case CL2.VAL1.
- Drive dimension: square 12.7 mm (1/2").
- Maximum dynamic torque: 510 N.m.
- Guaranteed static torque: 450 N.m.
- Impacts per minute: 2200.
- Motor no-load voltage: 18 Volts d.c.
- Idle speed: 1650 rpm.
- Speed control.
- Weight: 6.370 kg.

CL2.C19 "occasional use " impact wrench pack



- Including:
- 1 impact wrench CL2.1913D.
 - 1 Lithium-Ion battery CL2.BA19.
 - 1 charger CL2.CH1419.
 - 1 plastic case CL2.VAL1.
 - Drive dimension: square 12.7 mm (1/2").
 - Maximum dynamic torque: 510 N.m.
 - Guaranteed static torque: 450 N.m.
 - Impacts per minute: 2200.
 - Motor no-load voltage: 18 Volts d.c.
 - Free speed: 1650 rpm.
 - Speed control.
 - Weight: 4.850 kg.

CL2.C1913D Battery impact wrench



- Drive dimension: square 12.7 mm (1/2").
- Maximum dynamic torque: 510 N.m.
- Guaranteed static torque: 450 N.m.
- Impacts per minute: 2200.
- Motor no-load voltage: 18 Volts d.c.
- Free speed: 1650 rpm.
- Speed control.
- Supplied without battery nor charger.
- Weight without battery: 2 kg.

Spare carbon brushes: CL2.CBN2.

CL2.BA19 Lithium-Ion battery



- No memory effect: increased durability and battery life.
- Smart battery:
 - Provides a constant level of power until the battery is completely discharged.
 - Autoregulated load, no risk of battery being destroyed when leaving it on the charger.
- Environment-friendly: "clean" and recyclable battery (cadmium-free).
- Capacity: 2.9Ah.
- Voltage: 18 Volts d.c.
- Weight: 0.725 kg.

CL2.CH1419 Battery charger



- Compatible with FACOM lithium-ion batteries.
- Capacity 100 to 240 volts.
- Fast charging: max. 1½ hour.
- Charge indicator.
- Can be mounted on a wall or workbench.
- Swappable cable.
- Weight: 0.770 kg.

