



AIR TOOLS 2014



www.rodcraft.com

RODCRAFT

QUALITY FOR PROFESSIONALS

One of the world's leading brands

Since 1974, the Rodcraft brand stands for high-quality products and services. Founded in Germany, Rodcraft has grown steadily to become one of the world's leading brands of pneumatic tools and workshop equipment dedicated to the vehicle service and industrial maintenance applications.

Research and development

Our organisation is constantly investing in research and development, and the Rodcraft product range features many patented designs such as our composite sander and latest impact wrench series.

Market coverage

With a strong European based sales channel, local sales offices, dedicated distributors and national importers are covering over 80 countries worldwide on a daily basis. We are close to our clients and able to provide fast service and support.

Testing and quality inspections

To ensure and guarantee long life performance, many strict testing and quality inspections are conducted through the tool and equipment design, production and assembly stages. All products are thoroughly tested at the Technocenter to pass EC certification according to ISO standards and many of the customer centres marketing the Rodcraft product lines are ISO 9001 and ISO 14001 certified.



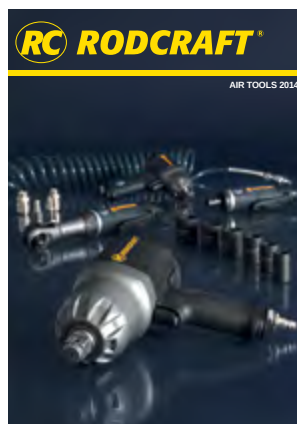
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- online workshop equipment catalogue
- Rodcraft accessories
- technical documentation
- service centre contacts
- Rodcraft sales and distributor contacts



Check out today our mobile eCatalog on m.rodcraft.com

A broad range of pneumatic tools and workshop equipment dedicated to the vehicle service and industrial maintenance applications.



GLOSSARY

	Anvil size
	In order to help you select the correct tool we have classified all RODCRAFT tools according to duty levels: 1 = normal duty 2 = heavy duty 3 = very heavy duty 4 = super heavy duty
	Silencing exhaust hose systems, available as accessory
	Number of settings for regulating forward power
	Working torque
	Reverse torque
	Air consumption under load per minute
	Air consumption at free speed per minute
	Possible to be used with balancers because of e.g. suspension bail
AG = outer thread	
IG = inner thread	
All technical data is based on a tool incoming pressure of max. 6.3 bar (90 psi)	
Norms applied : noise according to ISO15744, vibration 3-axis according to ISO28927-3,	
Impact mechanism:	
SH = single hammer PC = pin clutch DP = duopact	
CH = closed hammer TL = torque limited	
For more information see page 105	

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RC2377

01| Tightening

| Impact wrenches

- 1/4" Impact wrenches
- 3/8" Impact wrenches
- 1/2" Impact wrenches
- 3/4" Impact wrenches
- 1" Impact wrenches
- 1 1/2" Impact wrenches

| Ratchets

- 1/4" Ratchets
- 3/8" Ratchets
- 1/2" Ratchets

| Accessories

- Safety gloves
- Impact sockets

01

02

03

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09

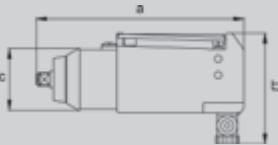
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Model Part#
RC2077 8951000117
RC2077K 8951000145

Model Part#
RC2100 8951077010

Model Part#
RC2111 8951077020

Model		RC2077
Anvil		1/4"
Torque		40 Nm
Torque		60 Nm
Speed		14.000 min ⁻¹
Weight		0,69 kg
Hose		10 mm
Dimension axbxc		150x140x40
Air cons.		228 l/min
Air cons.		390 l/min
Air inlet		1/4" IG
Impact system		SH
Sound LpA		98.6 dB(A)
Vibration		0.972 m/s ²

Model		RC2100
Anvil		3/8"
Torque		105 Nm
Torque		150 Nm
Speed		10.000 min ⁻¹
Weight		1,1 kg
Hose		8 mm
Dimensions axbxc		165x87x48mm
Air cons.		140 l/min
Air cons.		370 l/min
Air inlet		1/4" IG
Impact system		SH
Sound LpA		97.1 dB(A)
Vibration		4.57 m/s ²

Model		RC2111
Anvil		3/8"
Torque		105 Nm
Torque		150 Nm
Speed		10.000 min ⁻¹
Weight		1,3 kg
Hose		8 mm
Dimensions axbxc		135x165x47mm
Air cons.		150 l/min
Air cons.		410 l/min
Air inlet		1/4" IG
Impact system		SH
Sound LpA		92.7 dB(A)
Vibration		3.75 m/s ²



60 Nm max.

- 1/4" square drive impact wrench
- 60 Nm in reverse
- ergonomic handle with injected TPR grip
- one hand forward – reverse switch
- 0.69 Kg – 150 mm length



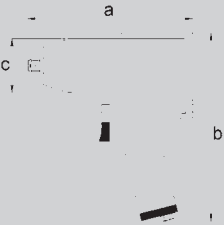
150 Nm max.

- 3/8" square drive impact wrench
- butterfly shift for forward / reverse for confined areas
- economic single hammer mechanism
- power regulator for forward / reverse
- 360° swivelling air inlet
- rubber protector on front



150 Nm max.

- 3/8" square drive impact wrench
- One hand operation with push-through forward-reverse shift
- rubber protector on front



Model RC2177
Part# 8951000043

Model		RC2177
Anvil		3/8"
Torque		420 Nm
Torque		580 Nm
Speed		8.200 min ⁻¹
Weight		1,25 kg
Hose		8 mm
Dimensions axbxc		164x175x60mm
Air cons.		160 l/min
Air cons.		470 l/min
Air inlet		1/4" IG
Impact system		DP
Sound LpA		90 dB(A)
Vibration		7.9 m/s ²



580 Nm max.
Composite
only 1,25 kg



- 3/8" heavy duty impact wrench
- DUOPACT impact mechanism
- Composite lightweight motor housing
- Well balanced, insulating rubber areas on handle
- Robust F/R shift with 3 position regulator in forward
- Full power in reverse - 580 Nm max.
- A silencing exhaust hose can be attached

Model RC2205
Part# 8951000085

Model		RC2205
Anvil		1/2"
Torque		406 Nm
Torque		580 Nm
Speed		7.800 min ⁻¹
Weight		2,4 kg
Hose		8 mm
Dimensions axbxc		200x210x60mm
Air cons.		130 l/min
Air cons.		350 l/min
Air inlet		1/4" IG
Impact system		PC
Sound LpA		87,4 dB(A)
Vibration		6.71 m/s ²



580 Nm max.



- 1/2" square drive impact wrench
- One hand operation with push-through forward-reverse shift
- 4 position regulator in forward
- Full power in reverse - 580 Nm max.
- A silencing exhaust hose can be attached
- Rubber protector on front

Model RC2202
Part# 8951000123

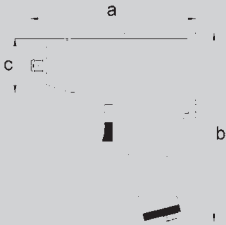
Model		RC2202
Anvil		1/2"
Torque		420 Nm
Torque		610 Nm
Speed		9.000 min ⁻¹
Weight		1,3 kg
Hose		8 mm
Dimensions axbxc		112x175x60mm
Air cons.		135 l/min
Air cons.		540 l/min
Air inlet		1/4" IG
Impact system		Jumbo
Sound LpA		95 dB(A)
Vibration		12,1 m/s ²



610 Nm max.
only 1,3 kg



- 1/2" Ultra compact impact wrench
- 610 Nm maximum torque in reverse
- Steel front cover & aluminium body
- Length = 112 mm as can size
- Jumbo hammer mechanism
- 3 setting positions in both directions



Model Part#
RC2267 8951000044

Model		RC2267
Anvil		1/2"
Torque		480 Nm
Torque		660 Nm
Speed		10.200 min ⁻¹
Weight		1,25 kg
Hose		8 mm
Dimensions axbxc		164x175x60mm
Air cons.		180 l/min
Air cons.		510 l/min
Air inlet		1/4" IG
Impact system		DP
Sound LpA		93 dB(A)
Vibration		6.9 m/s ²



660 Nm max.
Composite
only 1,25 kg



- 1/2" MINI - impact wrench
- Robust F/R shift with 3 position regulator in forward
- Full power in reverse - 660 Nm max.
- Well balanced, insulating rubber areas on handle
- A silencing exhaust hose can be attached

Accessories for 1/2" impacts

Model Part#
RS413WP 8951012362

anti scratch
protected



- 85 mm long 1/2" socket
- SW17 / 19 / 21 mm
- extra thin-walled for alloy rims
- impact proof chrome-molybdenum quality
- individual sockets also available

Model Part#
RC2257 8951000037

Model		RC2257
Anvil		1/2"
Torque		680 Nm
Torque		950 Nm
Speed		8.950 min ⁻¹
Weight		2,5 kg
Hose		8 mm
Dimensions axbxc		213x194x70mm
Air cons.		200 l/min
Air cons.		610 l/min
Air inlet		1/4" IG
Impact system		DP
Sound LpA		94 dB(A)
Vibration		6.8 m/s ²



950 Nm max.
only 2,5 kg
DUOPACT-system



- 1/2" square drive impact wrench
- One hand operation
- With 3+3 position regulator and F/R shift
- 950 Nm max. power in reverse
- A silencing exhaust hose can be attached
- Long handle

Model Part#
RS414WP 8951012363

anti scratch
protected



- 85 mm long 1/2" socket
- SW17 / 19 / 21 / 22 mm
- extra thin-walled for alloy rims
- impact proof chrome-molybdenum quality
- individual sockets also available

Model Part#
RC2263TL 8951077007

Model		RC2263TL
Anvil		1/2"
Torque		max. 90 Nm
Torque		900 Nm
Speed		7.800 min ⁻¹
Weight		1,9 kg
Hose		8 mm
Dimensions axbxc		190x185x70mm
Air cons.		170 l/min
Air cons.		515 l/min
Air inlet		1/4" IG
Impact system		TL
Sound LpA		93.3 dB(A)
Vibration		13.96 m/s ²



900 Nm max.



- 1/2" TL wrench/ impact wrench
- Special torque limited mechanism does not deliver more than 90 Nm in forward
- Strong impacting wrench in reverse, delivering full 900 Nm max.
- Lightweight composite motor housing
- Robust F/R shift with 1 position regulator in forward
- A silencing exhaust hose can be attached
- Rubber protector on front housing
- NOTE: The use of a torque wrench afterwards is indispensable for the correct wheel assembly !

Model Part#
RS413LWP 8951000054

anti scratch
protected



- 130 mm long 1/2" socket
- SW17 / 19 / 21 mm
- extra thin-walled for alloy rims
- impact proof chrome-molybdenum quality
- individual sockets also available

Model Part#
 RC2277 8951000025

Model		RC2277
Anvil		1/2"
Torque		900 Nm
Torque		1.250 Nm
Speed		8.200 min ⁻¹
Weight		2,0 kg
Hose		8 mm
Dimensions axbxc		194x188x70mm
Air cons.		245 l/min
Air cons.		760 l/min
Air inlet		1/4" IG
Impact system		DP
Sound LpA		93 dB(A)
Vibration		9.2 m/s ²



1.250 Nm max.






- 1/2" Super power impact wrench
- Lightweight composite motor housing
- Robust F/R shift with 3 position regulator in forward
- Full power in reverse - 1250 Nm max.
- Well balanced, insulating rubber areas on handle
- A silencing exhaust hose can be attached

THE BEAST



RC2277



Model Part#
RC2282Xi 8951000026

2282Xi

XTRA INNOVATION

Model		RC2282Xi
Anvil		1/2"
Torque		450 / 650 Nm
Torque		650 / 900 Nm
Speed		5.500 / 7.000 min ⁻¹
Weight		1,8 kg
Hose		8 mm
Dimensions axbxc		168x194x61mm
Air cons.		125 / 180 l/min
Air cons.		420 / 600 l/min
Air inlet		1/4" IG
Impact system		PC
Sound LpA		89,9 / 91,0 dB(A)
Vibration		5,6 / 6,0 m/s ²



Green Mode

Lower air cons.

→ 30% less air consumption

Lower vibration

→ 7% less vibration

Lower sound level

→ 26% less sound = 1 dB(A) less sound pressure



Boost Mode

Full power when you need it!

→ 900 Nm maximum power in reverse

Great ergonomics:

- lightweight tool, only 1,8 kg
- compact design for hard-to-reach areas
- oil bath pin clutch mechanism for lower vibration and better operator comfort

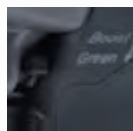
- full control with one hand
- very light composite housing
- teasing trigger
- pin clutch system in oil bath for less vibrations
- choose between **Green mode** and **Boost mode**.

RODRAFT
Premium

900 Nm max.



1/2» anvil with socket retaining ring



Eco Touch system

Green / Boost mode switch

Ergo Touch

One finger push button forward / reverse mechanism

Double stage feather teasing trigger for ultimate control

Compact design & insulating composite handle with injected thermoplastic rubber



- 1,8 kg
- composite housing
- magnesium impact system- housing
- composite & steel rotor

Model Part#
RC9026 8951077560

Model		RC9026
Anvil		1/2"
Torque		575 Nm
Torque		575 Nm
Speed		1700 min ⁻¹
Weight		2,9 kg
Dimensions axbxc		254x80x269
Accu capacity		2,6 Ah
Accu voltage		18 V Li-Ion
Charging time		1 h
Sound LpA		87,9 dB(A)
Vibration		4,26 m/s ²



575 Nm max.
Li-Ion accu



- 1/2" Cordless Impact Wrench
- high torque: 425 ft lbs (575 Nm)
- impact resistant composite housing with rubber grip
- battery power quick analyser
- includes: 1 impact wrench, 1 charger, 2 Li-Ion 18V batteries, 1 EU plug type, sturdy tool case with metal closures

Accessories for RC9026

Model Part#
RC9025B 8951012351
2 pcs. Li-Ion Accu 2,6Ah/18V



Model Part#
RC9025C 8951012352
Charger 100-240V



Model
RC2315

Part#

8951077130

Model
RC2345

Part#

8951077150

Model
RC2377
RC2387

Part#

8951000045 short anvil
8951000074 long anvil

Model		RC2315
Anvil		3/4"
Torque		1100 Nm
Torque		1500 Nm
Speed		5600 min ⁻¹
Weight		4,7 kg
Hose		13 mm
Dimensions axbxc		242x230x78mm
Air cons.		340 l/min
Air cons.		990 l/min
Air inlet		3/8" IG
Impact system		DP
Sound LpA		91,15 dB(A)
Vibration		9,97 m/s ²

Model		RC2345
Anvil		3/4"
Torque		1300 Nm
Torque		1700 Nm
Speed		6050 min ⁻¹
Weight		4,8 kg
Hose		13 mm
Dimensions axbxc		240x230x105mm
Air cons.		210 l/min
Air cons.		1000 l/min
Air inlet		3/8" IG
Impact system		PC
Sound LpA		95,1 dB(A)
Vibration		7,07 m/s ²

Model		RC2377 / RC2387
Anvil		3/4"
Torque		1300 Nm
Torque		1950 Nm
Speed		6000 min ⁻¹
Weight		3,38 kg / 3,74 kg
Hose		13 mm
Dimensions axbxc		RC2377 225x84x199mm RC2387 374x84x199 mm
Air cons.		255 l/min
Air cons.		972 l/min
Air inlet		3/8" IG
Impact system		DP
Sound LpA		97,0 dB(A)
Vibration		14,5 m/s ²



1500 Nm max.



- 3/4" square drive impact wrench
- DUOPACT mechanism
- 3 position regulator in forward
- Full power in reverse
- Insulating rubber sleeve on handle



1500 Nm max.
Pin clutch system



- well balanced lightweight model
- extra small front for access to confined areas
- easy to control trigger for tightening with care



RODCRAFT
Premium

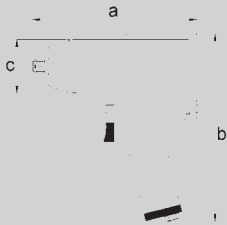
1950 Nm max.



- Injected TPR grip
- 3 positions in forward, full power in reverse
- Great teasing for optimal control
- 1950 Nm max torque
- Composite housing, only 3,38 kg even at this high power level
- Forged DUOPACT mechanism
- Impact mechanism housing made of steel and aluminium
- Swivel air inlet
- Mini grease plug on the front housing

RC2387 with long anvil





Model Part#
RC2405 8951000075

Model		RC2405
Anvil		1"
Torque		1300 Nm
Torque		1950 Nm
Speed		6000 min ⁻¹
Weight		3,6 kg
Hose		13 mm
Dimensions axbxc		221x84x199mm
Air cons.		225 l/min
Air cons.		972 l/min
Air inlet		3/8" IG
Impact system		DP
Sound LpA		97,0 dB(A)
Vibration		14,5 m/s ²



1950 Nm max.



- Injected TPR grip
- 3 positions in forward, full power in reverse
- Great teasing for optimal control
- 1950 Nm max torque
- Composite housing, only 3,38 kg even at this high power level
- Forged DUOPACT mechanism
- Impact mechanism housing made of steel and aluminum
- Swivel air inlet
- Mini grease plug on the front housing

Model Part#
RDP10 8951011021
Digital tyre gauge

- perfect for your coat pocket
- LCD display
- effective range up to 10 bar/150 psi
- display in bar or psi



Model Part#
RC2425 8951077190 short anvil
RC2426 8951077032 long anvil

Model		RC2425 / RC2426
Anvil		1"
Torque		1715 Nm
Torque		2450 Nm
Speed		3200 min ⁻¹
Weight		9,4 kg / 10,6 kg
Hose		13 mm
Dim; axbxc		RC2425 312x270x119mm RC2426 460x270x119 mm
Air cons.		370 l/min
Air cons.		1020 l/min
Air inlet		1/2" IG
Impact system		SH
Sound LpA		97,9 dB(A)
Vibration		14,93 m/s ² / 12,8 m/s ²



2450 Nm max.



- 1" square drive impact wrench
- With 3+3 position regulator incorporating F/R shift
- 2450 Nm max. power in reverse
- A silencing exhaust hose can be attached
- Rubber protector on front

Model RC2426 with long anvil



Model Part#
RC2437Xi 8951000068 short anvil
RC2447Xi 8951000069 long anvil

Model		RC2437Xi / RC2447Xi
Anvil		1"
Torque		1900 Nm
Torque		2700 Nm
Speed		6000 min ⁻¹
Weight		7,2 kg / 8,3 kg
Hose		13 mm
Dim. axbxc		RC2437Xi 275x158x245 mm RC2447Xi 490x165x190 mm
Air cons.		360 l/min
Air cons.		1100 l/min
Air inlet		1/2" IG
Impact system		DP
Sound LpA		100,8 dB(A)
Vibration		10,7 m/s ² / 10,7 m/s ²



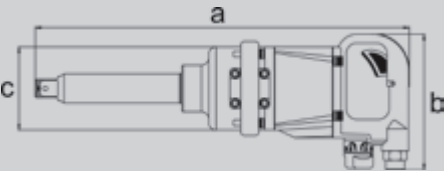
RODRAFT
Premium

2700 Nm max.



- Injected TPR grip
- 3 positions in forward, and 2 positions in reverse
- Ergonomic trigger with great teasing for optimal control
- Composite housing, only 7,2 kg even at this high power level
- Fast and high torque with forged DUOPACT mechanism
- Impact mechanism housing made of steel and aluminium
- Swivel air inlet
- Full 360° swiveling side handle





Model	Part#	
RC2466	8951000047	short anvil
RC2476	8951000048	long anvil

Model	RC2466 / RC2476	
Anvil		1"
Torque		2000 Nm
Torque		2900 Nm
Speed		5150 min ⁻¹
Weight		10,1 kg / 11,6 kg
Hose		13 mm
Dim. axbxc	RC2466 RC2476	370x186x130 mm 520x186x130 mm
Air cons.		370 l/min
Air cons.		1150 l/min
Air inlet		1/2" IG
Impact system		CH
Sound LpA		100,0 dB(A)
Vibration		6,5 m/s ² / 7,8 m/s ²



2900 Nm max.



- 1" heavy duty impact wrench
- Extremely durable CLOSED HAMMER SYSTEM
- With 3+3 position regulator incorporating F/R shift
- 2900 Nm max. power in reverse

Model RC2476 with long anvil



Model	Part#	
RC2457Xi	8951000135	
RC2477Xi	8951000046	

Model	RC2457Xi / RC2477Xi	
Anvil		1"
Torque		2100 Nm
Torque		2900 Nm
Speed		5900 min ⁻¹
Weight		7,3 kg / 8,1 kg
Hose		13 mm
Dim. axbxc	RC2457Xi RC2477Xi	337x165x190 mm 490x165x89 mm
Air cons.		300 l/min
Air cons.		920 l/min
Air inlet		1/2" IG
Impact system		DP
Sound LpA		106,0 dB(A)
Vibration		9,8 m/s ²

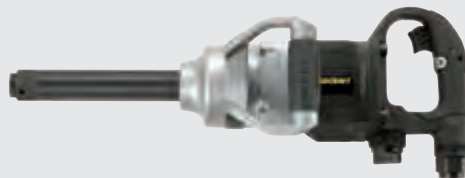


2900 Nm max.



- 1" super power impact wrench
- Lightweight motor housing
- DUOPACT mechanism
- Very slim front - diameter 89 mm
- With 3+3 position regulator incorporating F/R shift
- 2900 Nm max. power in reverse
- Ergonomic and insulating rubber areas on handles
- Rubber cover on the motor housing

Model RC2477Xi with long anvil



Model	Part#	
RC2444	8951077210	

Model	RC2444	
Anvil		1"
Torque		2450 Nm
Torque		3500 Nm
Speed		2700 min ⁻¹
Weight		14,6 kg
Hose		13 mm
Dimensions axbxc		325x300x121mm
Air cons.		400 l/min
Air cons.		1120 l/min
Air inlet		3/8" IG
Impact system		CH
Sound LpA		104,0 dB(A)
Vibration		9,17 m/s ²

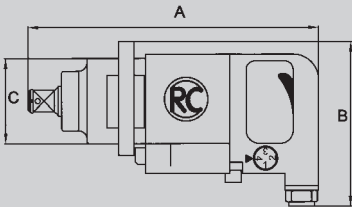


3500 Nm max.



- 1" super power impact wrench
- Extremely durable CLOSED HAMMER SYSTEM
- With 4+4 position regulator and F/R shift
- 3500 Nm max. power in reverse

IMPACT WRENCH 1" & 1 1/2"



Model Part#
RC2490 8951077250

Model		RC2490
Anvil		1"
Torque		2450 Nm
Torque		3500 Nm
Speed		3400 min ⁻¹
Weight		15,7 kg
Hose		19 mm
Dimensions axbxc		410x230x100mm
Air cons.		330 l/min
Air cons.		930 l/min
Air inlet		1/2" IG
Impact system		DP
Sound LpA		98,2 dB(A)
Vibration		14,57 m/s ²



3500 Nm max.
DUOPACT



- 1" square drive impact wrench
- DUOPACT mechanism
- With 4+4 position regulator and F/R shift
- 3500 Nm max. power in reverse
- Rubber protector on front

Model Part#
RC2585 8951077270

Model		RC2585
Anvil		1 1/2"
Torque		2450 Nm
Torque		3500 Nm
Speed		3400 min ⁻¹
Weight		16,6 kg
Hose		19 mm
Dimensions axbxc		460x235x120mm
Air cons.		330 l/min
Air cons.		930 l/min
Air inlet		1/2" IG
Impact system		DP
Sound LpA		96,2 dB(A)
Vibration		15,21 m/s ²



3500 Nm max.



- 1 1/2" heavy duty impact wrench
- DUOPACT mechanism
- With 4+4 position regulator and F/R shift
- 3500 Nm max. power in reverse
- Rubber protector on front

Model Part#
RC2530 8951077260

Model		RC2530
Anvil		1 1/2"
Torque		4200 Nm
Torque		5500 Nm
Speed		3600 min ⁻¹
Weight		17,7 kg
Hose		19 mm
Dimensions axbxc		520x190x123mm
Air cons.		600 l/min
Air cons.		1800 l/min
Air inlet		1/2" IG
Impact system		PC
Sound LpA		97,1 dB(A)
Vibration		14,62 m/s ²



5500 Nm max.



- 1 1/2" extreme power impact wrench
- With 4+4 position regulator and F/R shift
- 5500 Nm max. power in reverse

Carpal-Tunnel Gloves - CT		
Model	Size	Part#
AVHCT-SM	SM / 8	8951011014
AVHCT-MD	MD / 8,5	8951011013
AVHCT-LG	LG / 9	8951011012
AVHCT-XL	XL / 9,5	8951011011
AVHCT-XXL	XXL / 10	8951011010



- CTS "Carpal Tunnel Syndrome" preventive technology
- with thick protective gel pads with goat leather on the palm side
- breathable Neoprene® for unparalleled comfort



Authentic Mechanic's Gloves - MHS		
Model	Size	Part#
MHS-SM	SM / 8	8951011005
MHS-MD	MD / 8,5	8951011009
MHS-LG	LG / 9	8951011008
MHS-XL	XL / 9,5	8951011007
MHS-XXL	XXL / 10	8951011006



- unique split palm design enhances fit
- tough Spandex® top material resists snags
- fingers and palm pads made of Clarino® material

CE

CE and classification of the mechanical resistances according to DIN EN 420 / 388 against

ABCD

A: abrasion
B: cutting
C: tearing
D: puncture

Split Fit Air Mechanic's Gloves - SFA		
Model	Size	Part#
SFA-SM	SM / 8	8951011004
SFA-MD	MD / 8,5	8951011003
SFA-LG	LG / 9	8951011002
SFA-XL	XL / 9,5	8951011001
SFA-XXL	XXL / 10	8951011000



- unique split palm design enhances fit
- free Flex Airprene® knuckle and index finger protection system
- 3 mm shock absorbing gel palm padding
- tough Spandex® top material resists snags

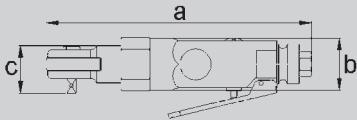
Service tips:

no bleach

machine wash only in luke warm water

do not iron

no tumble dry



Model Part#
RC3000 8951078012

Model		RC3000
Anvil		1/4"
Torque M		20 Nm
Torque Mmax		30 Nm
Speed		230 min ⁻¹
Weight		0,55 kg
Hose		8 mm
Dimensions axbxc		180x35x31 mm
Air cons.		100 l/min
Air cons.		300 l/min
Air inlet		1/4" IG
Sound LpA		81.2 dB(A)
Vibration		83.2 m/s ²



Motor 30 Nm max.



- 1/4" ratchet
- length only 180 mm
- rear exhaust

Model Part#
RC3001 8951078022

Model		RC3001
Anvil		1/4"
Torque M		25 Nm
Torque Mmax		30 Nm
Speed		270 min ⁻¹
Weight		0,44 kg
Hose		8 mm
Dimensions axbxc		140x35x30 mm
Air cons.		115 l/min
Air cons.		490 l/min
Air inlet		1/4" IG
Sound LpA		91.8 dB(A)
Vibration		92.2 m/s ²



Only 140 mm



- 1/4" mini-ratchet for use in confined areas
- anti-slip coated handle
- rear exhaust

Model Part#
RC3060 8951078062

Model		RC3060
Anvil		1/4"
Torque M		20 Nm
Torque Mmax		45 Nm
Speed		250 min ⁻¹
Weight		0,65 kg
Hose		8 mm
Dimensions axbxc		250x42x32 mm
Air cons.		65 l/min
Air cons.		200 l/min
Air inlet		1/4" IG
Sound LpA		89.3 dB(A)
Vibration		88.1 m/s ²



Closed head
Motor 45 Nm max.



- flat, small ratchet head (32 mm) for confined areas
- closed head design with 2 grease nipples for easy maintenance
- pivotal air outlet, keeps air away from work
- insulated handle

Model RC3005
Part# 8951078042

Model RC3010
Part# 8951078013

Model RC3260
Part# 8951078033

Model		RC3005
Anvil		3/8"
Torque m		20 Nm
Torque Mmax		30 Nm
Speed		230 min ⁻¹
Weight		0,55 kg
Hose		8 mm
Dimensions axbxc		180x35x33 mm
Air cons.		100 l/min
Air cons.		300 l/min
Air inlet		1/4" IG
Sound LpA		85.5 dB(A)
Vibration		87.5 m/s ²

Model		RC3010
Anvil		3/8"
Torque m		20 Nm
Torque Mmax		30 Nm
Speed		230 min ⁻¹
Weight		0,55 kg
Hose		8 mm
Dimensions axbxc		205x35x33 mm
Air cons.		100 l/min
Air cons.		300 l/min
Air inlet		1/4" IG
Sound LpA		84.2 dB(A)
Vibration		83.2 m/s ²

Model		RC3260
Anvil		3/8"
Torque m		20 Nm
Torque Mmax		45 Nm
Speed		250 min ⁻¹
Weight		0,65 kg
Hose		8 mm
Dimensions axbxc		250x42x34 mm
Air cons.		65 l/min
Air cons.		200 l/min
Air inlet		1/4" IG
Sound LpA		92.5 dB(A)
Vibration		93.4 m/s ²



Motor 30 Nm max.



- 3/8" ratchet
- length only 180 mm
- rear exhaust



Motor 30 Nm max.



- 3/8" ratchet
- length only 205 mm
- rear exhaust



Closed head
Motor 45 Nm max.



- flat, small ratchet head (32 mm) for confined areas
- closed head design with 2 grease nipples for easy maintenance
- pivotal air outlet, keeps air away from work
- insulated handle

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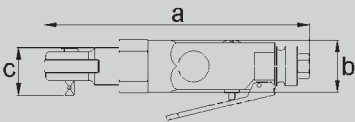
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Model Part#
RC3200 8951078023

Model		RC3200
Anvil		3/8"
Torque M		40 Nm
Torque Mmax		60 Nm
Speed		160 min ⁻¹
Weight		1,20 kg
Hose		8 mm
Dimensions axbxc		255x47x42 mm
Air cons.		170 l/min
Air cons.		465 l/min
Air inlet		1/4" IG
Sound LpA		90.8 dB(A)
Vibration		92.8 m/s ²



Motor 60 Nm max.



- 3/8" standard ratchet
- front exhaust
- good handle grip

Model Part#
RC3100 8951078004

Model		RC3100
Anvil		1/2"
Torque M		40 Nm
Torque Mmax		60 Nm
Speed		160 min ⁻¹
Weight		1,20 kg
Hose		8 mm
Dimensions axbxc		255x47x46 mm
Air cons.		170 l/min
Air cons.		465 l/min
Air inlet		1/4" IG
Sound LpA		93.2 dB(A)
Vibration		95.2 m/s ²



Motor 60 Nm max.



- 1/2" standard ratchet
- front exhaust
- good handle grip

Model Part#
RC3600 8951078034

Model		RC3600
Anvil		1/2"
Torque M		60 Nm
Torque Mmax		90 Nm
Speed		170 min ⁻¹
Weight		1,25 kg
Hose		8 mm
Dimensions axbxc		275x43x49 mm
Air cons.		170 l/min
Air cons.		460 l/min
Air inlet		1/4" IG
Sound LpA		85.4 dB(A)
Vibration		85.5 m/s ²



Motor 90 Nm max.



- proven 1/2" air ratchet
- rear exhaust
- motor housing with its flattened sides has a perfect grip to allow good control of the tool

Model Part#
RC3607 8951078114

Model Part#
RC3700 8951078074

Model		RC3607
Anvil		1/2"
Torque m		60 Nm
Torque Mmax		90 Nm
Speed		170 min ⁻¹
Weight		0,9 kg
Hose		8 mm
Dimensions axbxc		270x44x49 mm
Air cons.		170 l/min
Air cons.		460 l/min
Air inlet		1/4" IG
Sound LpA		88.2 dB(A)
Vibration		87.8 m/s ²

Model		RC3700
Anvil		1/2"
Torque m		130 Nm (250(H))
Torque Mmax		130 Nm
Speed		320 min ⁻¹
Weight		1,6 kg
Hose		8 mm
Dimensions axbxc		312x52x52 mm
Air cons.		130 l/min
Air cons.		830 l/min
Air inlet		1/4" IG
Sound LpA		92.0 dB(A)
Vibration		93.7 m/s ²



Motor 90 Nm max
Composit



- ergonomic and powerful ratchet
- cold-insulating composite handle
- start lever sinks snugly into housing
- simple to re-grease
- rear exhaust



Motor 130 Nm max
Hand 250 Nm
DuoPawl



- 1/2" ratchet with 130 Nm motor power - by hand you can torque up to 250 Nm similar to using a spanner
- DUO-PAWL double ratchet pawl mechanism with 3-point-spring suspension for extreme torque and smooth operation with symmetrical blocking system
- cold and vibration insulated handle
- swiveling exhaust ring avoiding any disturbance from the exhausted air flow

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Standard sockets with hex key, impact proof chrome-molybdenum quality, easy-to-read laser etched marking on each socket with model no. and key size

3/8" square	content size of hex mm	Part#
RS3113	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19	8951012354
1/2" square		
RS4114	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27	8951012356
3/4" square		
RS618	26, 27, 29, 30, 32, 35, 36, 38	8951012358
1" square		
RS818	27, 30, 32, 33, 35, 36, 38, 41	8951012360

Deep sockets with hex key, for hard to reach areas

3/8" square	content size of hex mm	Part#
RS3113D	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19	8951012355
1/2" square		
RS4114D	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27	8951012357
RS413DTW	17, 19, 21	8951012353
3/4" square		
RS618D	26, 27, 29, 30, 32, 35, 36, 38	8951012359
1" square		
RS814D	27,32 ,33, 36	8951012361

Individual pieces of the most common sockets in the vehicle service business

1/2" square	content size of hex mm	Part#
R417MD	17	8951012364
R419MD	19	8951012365
R421MD	21	8951012366
1" square		
R827MD	27	8951012367
R830MD	30	8951012368
R832MD	32	8951012369
R833MD	33	8951012370
R836MD	36	8951012371

Standard sockets in sets



Deep sockets in sets



Individual deep sockets



Sockets wih hex key, with anti-scratch protection, extra thin-walled for alloy rims, painted rims and polished cap nuts, impact proof chrome-molybdenum quality, easy-to-read marking on each socket with key size. Options with 80 mm (deep) and 130 mm (long) for sportive cars.

Model Part#
RS413WP *8951012362* (length 80 mm)
 Anti scratch



Model	content size of hex mm
RS413WP	17, 19, 21

Model Part#
RS414WP *8951012363*
 Similar features to the RS413WP (length 80 mm)
 Anti scratch



Model	content size of hex mm
RS414WP	17, 19, 21, 22

Modell Part#
RS413LWP *8951000054*
 Similar features to the RS413WP but length 130 mm
 Anti scratch



Model	content size of hex mm
RS413LWP	17, 19, 21

Individual pieces of the most common sockets in the tyre changing business

Model	Length	Part#
R417MWP	short L=85 mm	<i>8951012372</i>
R417LWP	long L=130 mm	<i>8955000051</i>
R419MWP	short L=85 mm	<i>8951012373</i>
R419LWP	long L=130 mm	<i>8955000052</i>
R421MWP	short L=85 mm	<i>8951012374</i>
R421LWP	long L=130 mm	<i>8955000053</i>
R422MWP	short L=85 mm	<i>8951012375</i>

Model		Part#
KSW17LK	PVC-sleeve for R417M-WP (10 pcs)	<i>8951011402</i>
KSW19LK	PVC-sleeve for R419M-WP (10 pcs)	<i>8951011403</i>
KSW21LK	PVC-sleeve for R421M-WP (10 pcs)	<i>8951011404</i>
KSW22LK	PVC-sleeve for R422M-WP (10 pcs)	<i>8951011405</i>

Anti scratch



Model Part#
RS435B *8951012378*
 Torsion bars with both ends 1/2" square drive (male and female), total length 194 mm

1/2" Torsion



Model	data on bar (colour)	
RS435B	100 Nm (black), 120 Nm (white), 150 Nm (orange)	110 Nm (blue), 135 Nm (grey),

Model Part#
RS438A *8951012376*
 Special sockets with hexagonal (Allen, Inbus) male key ends - indispensable for many vehicle applications like truck doors, covers etc. - length 79 mm

1/2" Inbus



Model	shape and size
RS438A	H6, H7, H8, H10, H12, H14, H17, H19

Model Part#
RS438T *8951012377*
 Special sockets with Star tip (TORX) male key ends - indispensable for many vehicle applications like truck doors, covers etc. - length 79 mm

1/2" Torx



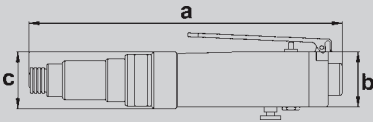
Model	shape and size
RS438T	T25, T27, T30, T40, T45, T55, T60

**RC4784**

02| Assembly

- | Screwdrivers
 - Straight screwdriver
 - Pistol screwdrivers

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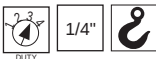


Model **Part#**
RC4784 **8951073023**

Model		RC4784
Torque		1 - 15 Nm
Bit Drive		1/4"
Adjustment		extern
Speed		1.770 rpm
Weight		0,92 kg
Hose		8 mm
Dimensions axbxc		165x160x45 mm
Air cons.		440 l/min
Air cons.		595 l/min
Air inlet		1/4" IG
Start / Stop		R/D*
Sound LpA		80.3 dB(A)
Vibration		< 2.5 m/s ²



15 Nm
external adjustment



- lightweight thanks to composite material
- ergonomic rubber handle
- precise adjustable speed up to 1770 rpm
- also for use with balancer
- the tool offers 3 possible connections to compressed air supply
- to use upper or side air inlet pls. use model AR1 or regulateable swivel joint DG1R for regulating incoming air
- quick coupler for screw driver bits
- forward / reverse switch

*R: shut-off by slip clutch
D: motorstart per push button and proof

Model **Part#**
RC4760 **8951073012**

Model		RC4760
Torque		4-17 Nm
Bit Drive		1/4"
Adjustment		intern
Speed		1.800 rpm
Weight		1,10 kg
Hose		8 mm
Dimensions axbxc		242x42 mm
Air cons.		350 l/min
Air cons.		470 l/min
Air inlet		1/4" IG
Start / Stop		R/D*
Sound LpA		88.7 dB(A)
Vibration		< 2.5 m/s ²



17 Nm
inner adjustment



- large straight tool, for fast assembly
- easy to reach forward/reverse shift which can be locked in reverse for longer disassemblies
- quick coupler for screw driver bits
- forward / reverse switch

Model **Part#**
RC4700 **8951073002**

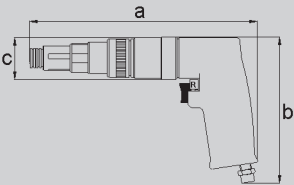
Model		RC4700
Torque		8 - 20 Nm
Bit Drive		1/4"
Adjustment		intern
Speed		1.800 rpm
Weight		1,15 kg
Hose		8 mm
Dimensions axbxc		210x150x42 mm
Air cons.		430 l/min
Air cons.		585 l/min
Air inlet		1/4" IG
Start / Stop		R/D*
Sound LpA		88.6 dB(A)
Vibration		< 2.5 m/s ²



20 Nm
inner adjustment



- popular short screwdriver
- high speed
- quick coupler for screw driver bits
- forward / reverse switch



Model Part#
RC4780 8951073003

Model		RC4780
Torque		4-30 Nm
Bit Drive		1/4"
Adjustment		extern
Speed		1.100 rpm
Weight		1,45 kg
Hose		8 mm
Dimensions axbxc		245x155x43 mm
Air cons.		430 l/min
Air cons.		585 l/min
Air inlet		1/4" IG
Start / Stop		R/D*
Sound LpA		89.7 dB(A)
Vibration		< 2.5 m/s²



- versatile smooth running tool with enormous power
- easy to reach forward/reverse shift, which can be operated by left and right handed persons
- quick coupler for screw driver bits
- forward / reverse switch

The right tool for your needs !



RC4784

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RC4607

03| Drilling

| Drills

- 6,5 mm drills
- 10 mm drills
- 13 mm drills

| Accessories

- Key chucks
- Keyless chucks

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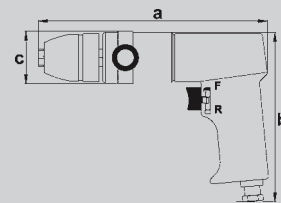
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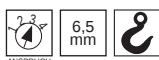


Model Part#
RC4105 8951073001

Model	RC4105
Drill diam.	1-6.5
Power	180 W
Speed	3.000 rpm
Weight	0,58 kg
Hose	6-9 mm
Dimensions axbxc	165x160x38mm
Air cons.	330 l/min
Air cons.	440 l/min
Air inlet	1/4" IG
Sound LpA	71.3 dB(A)
Vibration	3.24 m/s ²



Reverse switch
Composite



- ergonomic and lightweight drill
- with 6,5 mm key-chuck
- insulating composite handle with rubber grip
- precise to regulate the speed
- well suited for use with balancers/hose balancers due to its 3 connecting possibilities for compressed air supply

Model Part#
RC4100 8951073000

Model	RC4100
Drill diam.	1-10
Power	500 W
Speed	2.200 rpm
Weight	0,95kg
Hose	8 mm
Dimensions axbxc	193x132x42 mm
Air cons.	350 l/min
Air cons.	470 l/min
Air inlet	1/4" IG
Sound LpA	86.7 dB(A)
Vibration	3.19 m/s ²



Only forward



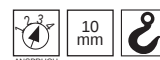
- handy drill with short design
- including a RÖHM® - quick chuck up to 10 mm (3/8")

Model Part#
RC4107 8951073011

Model	RC4107
Drill diam.	1-10
Power	380 W
Speed	2.200 rpm
Weight	0,93 kg
Hose	8 mm
Dimensions axbxc	220x100x50 mm
Air cons.	480 l/min
Air cons.	650 l/min
Air inlet	1/4" IG
Sound LpA	81.3 dB(A)
Vibration	3.06 m/s ²

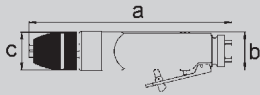


Reverse switch
Composite



- ergonomic and lightweight tool with anti-slip rubber patches
- precise adjustable speed for cautious start-ups
- silenced
- well suited for use with balancers/hose balancers due to its 3 connecting possibilities for compressed air supply.
- equipped with high quality key-less chuck from "RÖHM®"





Model RC4500
Part# 8951073021

Model		RC4500
Drill diam.		1-10
Power		500 W
Speed		2.000 rpm
Weight		1,15 kg
Hose		8 mm
Dimensions axbxc		192x152x42 mm
Air cons.		460 l/min
Air cons.		620 l/min
Air inlet		1/4" IG
Sound LpA		92.7 dB(A)
Vibration		3.16 m/s ²



Reverse switch



- compact tool with forward/reverse switch on handle
- equipped with RÖHM®-quick chuck up to 10 mm (3/8").

Model RC4600
Part# 8951073040

Model		RC4600
Drill diam.		1-10
Power		500 W
Speed		2.000 rpm
Weight		1,0 kg
Hose		8 mm
Dimensions axbxc		225x40x42 mm
Air cons.		380 l/min
Air cons.		510 l/min
Air inlet		1/4" IG
Sound LpA		81.3 dB(A)
Vibration		3.37 m/s ²



Rear exhaust



- high quality drill with double front bearing
- 3-planet-gear
- down-handle exhaust with muffler
- equipped with 10 mm (3/8") quality RÖHM® - quick key-less chuck

Model RC4607
Part# 8951073090

Model		RC4607
Drill diam.		1-10
Power		500 W
Speed		2.000 rpm
Weight		1,0 kg
Hose		8 mm
Dimensions axbxc		225x40x42 mm
Air cons.		380 l/min
Air cons.		510 l/min
Air inlet		1/4" IG
Sound LpA		81.3 dB(A)
Vibration		3.37 m/s ²



Composite



- high quality drill with double front bearing
- 3-planet-gear
- down-handle exhaust with muffler
- equipped with 10 mm (3/8") quality RÖHM®- quick key-less chuck
- cold-insulating composite handle

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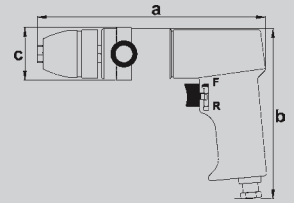
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Model Part#
RC4650 8951073050

Model	RC4650	
Drill diam.		1-10
Power		500 W
Speed		1.500 rpm
Weight		1,1 kg
Hose		8 mm
Dimensions axbxc		210x42x84 mm
Air cons.		330 l/min
Air cons.		450 l/min
Air inlet		1/4" IG
Sound LpA		89.9 dB(A)
Vibration		3.14 m/s ²



Reverse switch



- slim tool with 84 mm height
- with RÖHM® - key chuck up to 10 mm (3/8")

Model Part#
RC4400 8951073030

Model	RC4400	
Drill diam.		1,5-13
Power		500 W
Speed		500 rpm
Weight		1,65 kg
Hose		8 mm
Dimensions axbxc		235x147x44 mm
Air cons.		400 l/min
Air cons.		530 l/min
Air inlet		1/4" IG
Sound LpA		82.3 dB(A)
Vibration		4.51 m/s ²



Forward only



- powerful 13 mm (1/2") drill
- double planetary gear and low speed
- good for versatile applications
- with quality RÖHM® - quick key-less chuck
- detachable side handle

Model Part#
RC4550 8951073031

Model	RC4550	
Drill diam.		1,5-13
Power		500 W
Speed		800 rpm
Weight		1,4 kg
Hose		8 mm
Dimensions axbxc		220x150x42 mm
Air cons.		430 l/min
Air cons.		585 l/min
Air inlet		1/4" IG
Sound LpA		91,9 dB(A)
Vibration		4.51 m/s ²



Reverse switch



- reversible 13 mm (1/2") drill
- double 3-planet-gear
- double front bearing for tough applications
- with precise RÖHM® - quick key-less chuck
- detachable side handle

Powerful & precise

RC4607



Drill chuck with precision

Fast key & key-less chuck from "RÖHM®"

Key chuck, with key 6,5 - 13 mm
up to 6,5 mm
up to 10 mm
up to 13 mm

8951011473
8951011451
8951011452

key-less chuck
up to 10 mm
up to 13 mm

8951011458
8951011459



Balancers

In order to design an ergonomic and efficient work place, the straight drills especially often need to be equipped with balancers in combination with spiral hoses with straight ends or with hose balancers



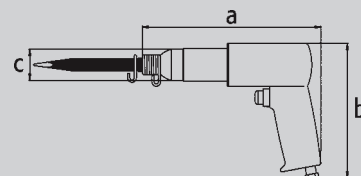
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**RC5180**

- Chisels
- Retainer
- Quick chuck

CHISEL HAMMER

CHISEL HAMMER SETS

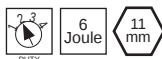


Model **Part#**
RC5100 **8951071022**

Model		RC5100
Chisel insert		11.01 mm/0.433 in.
Piston Stroke / Ø		60/19 mm
Blows		3.000 min ⁻¹
Weight		1,50 kg
Hose		8 mm
Dimensions axbxc		200x160x39 mm
Air cons.		270 l/min
Air cons.		400 l/min
Air inlet		1/4" IG
Blow energy		6 Joule
Sound LpA		94.8 dB(A)
Vibration		13.2 m/s ²



6 joule



- compact chisel hammer with 11 mm hex shank
- adjustable blow power
- including retainer spring RC70

Model **Part#**
RC5120 **8951171013**

Set for car body / metal

Set with hexagon chisels (11 mm):

- | | |
|---------------------------------|--------|
| 1 chisel hammer | RC5100 |
| with spring retainer | RC70 |
| 1 deriveting chisel | RC22S |
| 1 welding spot splitting chisel | RC19S |
| 1 double blade cutting chisel | RC60S |
| 1 flat chisel 20 mm | RC20S |
| 1 curve splitting chisel | RC18S |
| 1 tool box | |



Model **Part#**
RC5150 **8951171023**

Set for stone / concrete

Set with hexagon chisels (11 mm):

- | | | |
|---------------------|-----------|------|
| 1 chisel hammer | RC5100 | |
| with steel retainer | RC76-1 | |
| 1 pointed chisel | 240 mm | SS10 |
| 1 flat chisel | 240x20 mm | SS20 |
| 1 flat chisel | 240x30 mm | SS30 |
| 1 flat chisel | 240x40 mm | SS40 |
| 1 groove chisel | 240 mm | SS50 |
| 1 tool box | | |

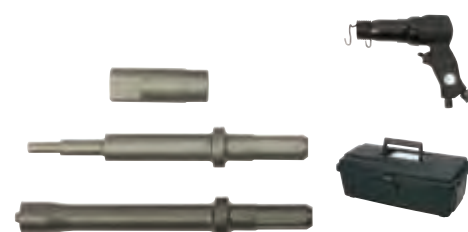


Model **Part#**
RC5160 **8951171033**

Set for brake pads / riveting

Set with hexagon chisels (11 mm):

- | | |
|---|---------|
| For riveting and removal of hollow aluminium and copper rivets. For rivet size 8 mm | |
| 1 chisel hammer | RC5100 |
| with spring retainer | RC70 |
| 1 rivet head | RC40S-8 |
| 1 deriveter chisel | RC41S-8 |
| 1 counter holder | RC42S-8 |
| 1 tool box | |



Model Part#
RC5180 8951071052

Model		RC5180
Chisel insert		11.01 mm/0.433 in.
Piston Stroke / ø		81/19 mm
Blows		2.500 min ⁻¹
Weight		2,40 kg
Hose		8 mm
Dimensions axbxc		245x162x39 mm
Air cons.		250 l/min
Air cons.		362 l/min
Air inlet		1/4" IG
Blow energy		8 Joule
Sound LpA		100 dB(A)
Vibration		3.2 m/s ²



Low vibrations



- vibration reduced chisel hammer
- well balanced and powerful for less tiring work
- suited for operation on sheet metal, metal and stone/concrete
- including spring retainer RC70



Strong retainer

Instead of using a retainer spring, a steel retainer or a quick chuck can be connected

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Model **Part#**
RC5176 **8951171043**

Model	RC5176	
Chisel insert		11.01 mm/0.433 in.
Piston		94/19 mm
Blows		2.100 min ⁻¹
Weight		2,05 kg
Hose		8 mm
Dimensions axbxc		250x160x39 mm
Air cons.		260 l/min
Air cons.		380 l/min
Air inlet		1/4" IG
Blow energy		9 Joule
Sound LpA		97.3 dB(A)
Vibration		3.7 m/s ²



Set for
stone / concrete



- hammer with extra long stroke
- adjustable impacting power, easy to control
- for hexagonal chisels 11,0 mm.
- including hammer spring RC70.

Set with hexagon chisels (11 mm):

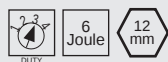
1 chisel hammer RC5175
 with steel retainer RC76-1
 1 pointed chisel 240 mm SS10
 1 flat chisel 240x20 mm SS20
 1 tool box

Model **Part#**
RC5305 **8951071065**

Model	RC5305	
Chisel insert		12.01 mm /0.472 in.
Piston Stroke / ø		50/20 mm
Blows		3.000 min ⁻¹
Weight		2,55 kg
Hose		8 mm
Dimensions axbxc		294x150x44 mm
Air cons.		260 l/min
Air cons.		380 l/min
Air inlet		1/4" IG
Blow energy		6 Joule
Sound LpA		98.8 dB(A)
Vibration		3.6 m/s ²



12 mm hexagonal



- small straight hammer for metal or stone
- for chisels with 12 mm hex shank
- with steel retainer RC76-3

Model **Part#**
RC5310 **8951171053**

Set for
stone / concrete

Set with hexagon chisels (12 mm):

1 chisel hammer RC5305
 with steel retainer RC76-3
 1 pointed chisel 235 mm RC51S
 1 flat chisel 235x20 mm RC52S
 1 flat chisel 235x30 mm RC53S
 1 flat chisel 235x40 mm RC54S
 1 tool box



Model **Part#**
RC5400 **8951071076**

Model	RC5400	
Chisel insert		14.71 mm/0.579 in.
Piston Stroke / ø		76/29 mm
Blows		1.700 min ⁻¹
Weight		7,50 kg
Hose		13 mm
Dimensions axbxc		420x175x57 mm
Air cons.		480 l/min
Air cons.		720 l/min
Air inlet		3/8" IG
Blow energy		22 Joule
Sound LpA		99 dB(A)
Vibration		13.8 m/s ²



22 joule



- large hammer for chisel insert size 14,7 mm hexagonal
- for heavy duty applications
- equipped with steel retainer



For Model
5100-5180

Model Part#
RC14S 8951011923

Splitting chisel

135 mm



Model Part#
RC16S 8951011924

self-guided
cutting chisel

127 mm



Model Part#
RC18S 8951011925

Curve cutting chisel
for metal 1mm thick

140 mm



Model Part#
RC19S 8951011926

Spot weld
chisel

29x140 mm



Model Part#
RC20S 8951011927

Universal chisel

19x135 mm



Model Part#
RC22S 8951011928

Deriveting chisel

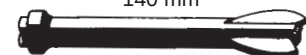
20x140 mm



Model Part#
RC60S 8951011930

Double cutting
chisel for metal

140 mm

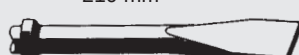


For Model
5100-5180

Model Part#
SS20 8951011934

Flat chisel 20 mm

210 mm



Model Part#
SS20K 8951011935

Flat chisel 20 mm

140 mm



Model Part#
SS30 8951011936

Flat chisel 30 mm

205 mm



Model Part#
SS30K 8951011937

Flat chisel 30 mm

140 mm



Model Part#
SS40 8951011938

Flat chisel 40 mm

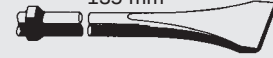
210 mm



Model Part#
SS40K 8951011939

Flat chisel 40 mm

135 mm



For Model
5100-5180

Model Part#
RC30S 8951011929

Raw chisel

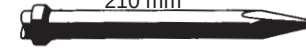
12x123 mm



Model Part#
SS10 8951011932

Pointed chisel

210 mm



Model Part#
SS10K 8951011933

Pointed chisel

135 mm



Model	Part#
RC40S-6	6 mm 8951011942
RC40S-8	8 mm 8951011943
RC40S-10	10mm 8951011941

Riveting chisel



Model	Part#
RC41S-8	6 mm 8951011945
RC41S-10	8 mm 8951011944

Deriveting chisel



Model	Part#
RC42S-6	6 mm 8951011947
RC42S-8	8 mm 8951011948
RC42S-10	10mm 8951011946

Riveting block for vice



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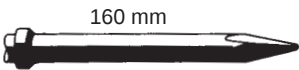
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For Model
5305

Model Part#
RC51S 8951011949

Pointed chisel



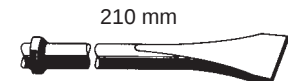
Model Part#
RC52S 8951011950

Flat chisel 20 mm



Model Part#
RC53S 8951011951

Flat chisel 30 mm



Model Part#
RC54S 8951011952

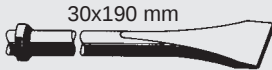
Hollow gap chisel



For Model
5400

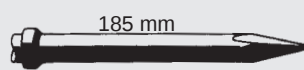
Model Part#
RC92 8951011953

Flat chisel 30 mm



Model Part#
RC93S 8951011954

Pointed chisel



Model Part# for
RC70 8951011958 5100-5180

Retainer spring



Model Part# for
RC76 8951011961 5100-5180

Retainer aluminium



Model Part# for
RC76-1 8951011962 5100
RC76-3 8951011964 5305
RC94 8951011955 5400

Retainer steel



Model Part# For
RC73 8951011960 5100-5180

Quick chuck



Model Part# for
RC79 8951011963 5305
RC95 8951011956 5400

Spring for steel
cap



Model Part# for
RC5605 8951076000 5100,5180
5176

Needle scaler
attachment



Model Part#
RC5030 8951071010

Model Part#
RC5550 8951076018

Model		RC5030
Chisel insert		3,2 mm
Piston Stroke		0,05 mm
Blows		10.000 min ⁻¹
Weight		0,20 kg
Hose		8 mm
Dimensions axbxc		160x14,5 mm
Air cons.		4 l/min
Air cons.		5 l/min
Air inlet		1/4" IG
Sound LpA		70.7 dB(A)
Vibration		3.8 m/s ²

Model		RC5550
Chisel insert		14,71 mm / 0,579"
Piston Stroke		40 mm
Blows		2.200 min ⁻¹
Weight		5,75 kg
Hose		8 mm
Dimensions axbxc		1080x62 mm
Air cons.		100 l/min
Air cons.		160 l/min
Air inlet		1/4" IG
Sound LpA		87.5 dB(A)
Vibration		15.9 m/s ²



Reaction free



- engraving pen with needle
- even works on steel
- operates like a mini-hammer without giving sideway reactions
- anti-slip structured handle and start valve ring at the end of the tool

One piece, long



- one piece scraper for working on floor
- length housing 1080 mm
- for removing surfaces and layers
- chisel not included in delivery

Accessory for RC5030

Needle Part#
Engraving needle 8951011487

Accessory for RC5550

Flat chisel Part#
100 mm width 8951011957



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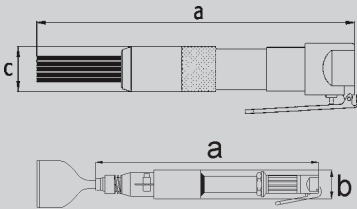
RC5620

05| Descaling

- | Needle Scalers
 - Straight scalers
 - Pistol scalers
- | Accessories
 - Needles
 - Needle plates

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NEEDLE SCALER



Model **Part#**
RC5610 **8951076001**

Model **Part#**
RC5615 **8951076002**

Model **Part#**
RC5620 **8951076003**

Model	RC5610
Needle diameter	 3 mm
Number of needles	 19
Blows	 4.000 min ⁻¹
Weight	 2,55 kg
Hose	 8 mm
Dimensions axbxc	 468x44 mm
Air cons.	 190 l/min
Air cons.	 280 l/min
Air inlet	 1/4" IG
Sound LpA	 89.5 dB(A)
Vibration	 16.8 m/s ²

Model	RC5615
Needle diameter	 3 mm
Number of needles	 12
Blows	 4.000 min ⁻¹
Weight	 1,30 kg
Hose	 8 mm
Dimensions axbxc	 290x35 mm
Air cons.	 120 l/min
Air cons.	 180 l/min
Air inlet	 1/4" IG
Sound LpA	 88.1 dB(A)
Vibration	 11.4 m/s ²

Model	RC5620
Needle diameter	 3 mm / 4 mm
Number of needles	 28 / 14
Blows	 4.500 min ⁻¹
Weight	 3,60 kg
Hose	 13 mm
Dimensions axbxc	 345x180x61 mm
Air cons.	 200 l/min
Air cons.	 300 l/min
Air inlet	 3/8" IG
Sound LpA	 97.6 dB(A)
Vibration	 13.7 m/s ²



Needle set 19 x 3mm
+ scraper 20 mm



- combination tool for two cleaning processes
- scraping off layers and surfaces with scraper
- derusting around details with needles
- incl. scraper and 19x3 mm needles



Needle set 12 x 3mm



- small, straight needle scaler
- for wheel rims, frames and work in limited space
- incl. 12 x 3 mm needles



Needle set 28 x 3 and 14 x 4 mm



- powerful needle scaler
- for rough removals
- incl. 14 x 4 mm needles and for large surfaces
- 28 x 3 mm needles

Accessories for RC5610

Needle set Part#
19 pcs. @ 3 mm 8940159860 

Needle plate Part#
19 holes @ 3 mm 8951011510 

Scaler Part#
20 mm 8951011497 

Accessories for RC5615

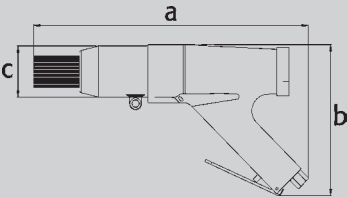
Needle set Part#
12 pcs. @ 3 mm 8951011498 

Needle plate Part#
12 holes @ 3 mm 8951011511 

Accessories for RC5620

Needle set Part#
14 pcs. @ 4 mm 8951011501 
28 pcs. @ 3 mm 8951011500 (Length 180 mm)

Needle plate Part#
14 holes @ 4 mm 8951011503 
28 holes @ 3 mm 8951011502



Model RC5625
Part# 8951076004

Model	RC5625
Needle diameter	 2 mm / 3 mm
Number of needles	 29 / 19
Blows	 3.000 min ⁻¹
Weight	 2,70 kg
Hose	 8 mm
Dimensions axbxc	 320x175x47 mm
Air cons.	 120 l/min
Air cons.	 170 l/min
Air inlet	 1/4" IG
Sound LpA	 94.0 dB(A)
Vibration	 17.7 m/s ²



Needle set
29 x 2 and 19 x 3 mm



- to work with small details use 29 x 2 needles
- for rough work 19 x 3 mm needles
- insulated handle and front exhaust

Accessories for RC5625

Needle set
19 pcs. @ 3 mm
29 pcs. @ 2 mm
(Length 180 mm)

Part#
8940159860
8951011504



Needle plate
19 holes @ 3 mm
29 holes @ 2 mm

Part#
8951011513
8951011512



Model RC5630
Part# 8951076005

Model	RC5630
Needle diameter	 3 mm / 4 mm
Number of needles	 49 / 35
Blows	 2.200 min ⁻¹
Weight	 6,00 kg
Hose	 8 mm
Dimensions axbxc	 490x171x67 mm
Air cons.	 200 l/min
Air cons.	 300 l/min
Air inlet	 1/4" IG
Sound LpA	 99.6 dB(A)
Vibration	 27.8 m/s ²



Needle set 35 x 4 mm



- very powerful and efficient needle scaler
- with many large needles for fast removal
- incl. 35 x 4 mm needles
- 49 x 3 mm needles available as extra accessory

Accessories for RC5630

Needle set
35 pcs. @ 4 mm
49 pcs. @ 3 mm
(Length 180 mm)

Part#
8951011507
8951011506



Needle plate
35 holes @ 4 mm
49 holes @ 3 mm

Part#
8951011509
8951011508





RC6067

06| Speciality tools

| Cutting tools

- Loppers
- Shears
- Nibbler
- Punching / welting tool
- Files
- Spot weld drills
- Saws

| Accessories

- Saw blades
- Files

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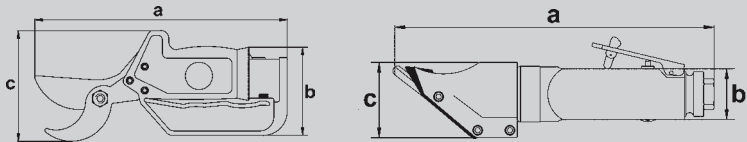
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Model Part#
RC6220 8951076010

Model	RC6220
Cutting speed.	-
Cutting capacity	-
Cutting width	-
Weight	0,65 kg
Hose	8 mm
Dimensions axbxc	258x116x120 mm
Air cons.	0,5 l/cut
Air cons.	-
Air inlet	1/4" IG
Sound LpA	65.2 dB(A)
Vibration	2.97 m/s ²



For wood, twigs & plastic



- pruning shear for max. diameter 15 mm
- cuts wood, plastics and other soft materials, profiles, rods
- safety latch against accidental cutting
- knuckle protector

Model Part#
RC6210 8951076009

Model	RC6210
Cutting speed.	2 m/min.
Cutting capacity	1,5 mm
Cutting width	5 mm
Weight	0,51 kg
Hose	8 mm
Dimensions axbxc	265x64x55 mm
Air cons.	360 l/min
Air cons.	540 l/min
Air inlet	1/4" IG
Sound LpA	87.2 dB(A)
Vibration	4.81 m/s ²



Shear 5 mm



- cuts in the middle keeping the material on both sides almost untouched - raw material and cut off part both remain in good shape
- cutting width 5 mm at 2 m/min
- for thicknesses up to 1,5 mm (normal car body sheet metal and aluminium)
- cutting curves possible over 100 mm radius

Model Part#
RC6212 8951076020

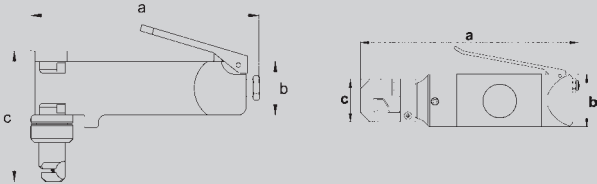
Model	RC6212
Cutting speed.	2 m/min.
Cutting capacity	1,5 mm
Cutting width	5 mm
Weight	1,20 kg
Hose	8 mm
Dimensions axbxc	265x40x60 mm
Air cons.	360 l/min
Air cons.	540 l/min
Air inlet	1/4" IG
Sound LpA	87.2 dB(A)
Vibration	4.81 m/s ²



Composite shear 5 mm



- cuts in the middle keeping the material on both sides almost untouched - raw material and cut off part both remain in good shape
- cutting width 5 mm at 2 m/min
- for thicknesses up to 1,5 mm (normal car body sheet metal and aluminium)
- cutting curves possible over 100 mm radius
- cold-insulating composite handle with integrated rubber patches for better grip



Model RC6100
Part# 8951076008

Model RC6301
Part# 8951076011

Model RC6900
Part# 8951075000

Model	RC6100
Cutting speed.	2.6 m/min.
Cutting capacity	1 mm
Cutting width	4 mm
Weight	0,65 kg
Hose	8 mm
Dimensions axbxc	262x38 mm
Air cons.	360 l/min
Air cons.	540 l/min
Air inlet	1/4" IG
Sound LpA	91.6 dB(A)
Vibration	8.55 m/s ²

Model	RC6453
Tool	22x12x1,2 / ø 5 x 1,2
Speed	-
Weight	1,0 kg
Hose	8 mm
Dimensions axbxc	245x54 mm
Air cons.	0,8 l/min
Air inlet	1/4" IG
Sound LpA	70.6 dB(A)
Vibration	3.97 m/s ²

Model	RC6900
Drive ø	6.5 mm
Strokes	3700 min ⁻¹
Weight	1,1 kg
Hose	8 mm
Dimensions axbxc	165x48x28 mm
Air cons.	120 l/min
Air cons.	170 l/min
Air inlet	1/4" IG
Sound LpA	84.5 dB(A)
Vibration	8.61 m/s ²



For sheet metal



- sheet metal nibbler for shaping normal car body material as well as aluminium sheet metal up to 1 mm thickness
- for cutting of small curves or for enlarging holes cutting width 4 mm and cutting speed 2,6 m/min.
- easy to maintain piston - regreasing through lid on top
- punch and die plate are exchangeable

2 in 1:
Punching & welting



- much less tiring to work with than manual tools
- for preparation of up to 1.2 mm sheet metal parts for car body or aluminium before welding
- punch diameter 5 mm for spot welding
- equipped with air-hydraulic multiplier system

Small file



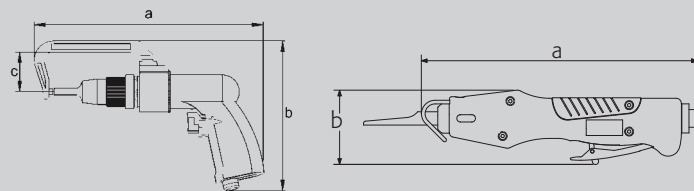
- for deburring or shapening sheet metal, iron, plastics, deburring
- double piston drive
- including file set with 4 different files (flat, half round, round, triangular)

Accessory for RC6900

See page 51



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Model Part#
RC6453 8951076013

Model Part#
RC6050 8951079001

Model Part#
RC6067 8951079011

Model	RC6453
Tool	ø 8 mm
Speed	2.000 min ⁻¹
Weight	1,3 kg
Hose	8 mm
Dimensions axbxc	285x215x75 mm
Air cons.	110 l/min
Air cons.	240 l/min
Air inlet	1/4" IG
Sound LpA	88.8 dB(A)
Vibration	<2.5 m/s ²

Model	RC6050
Stroke	10 mm
Speed	9.500 min ⁻¹
Weight	0,65 kg
Hose	8 mm
Dimensions axbxc	262x38 mm
Air cons.	220 l/min
Air cons.	-
Air inlet	1/4" IG
Sound LpA	79.9 dB(A)
Vibration	12.57 m/s ²

Model	RC6067
Stroke	10 mm
Speed	10.000 min ⁻¹
Weight	0,51 kg
Hose	8 mm
Dimensions axbxc	262x64x55 mm
Air cons.	150 l/min
Air cons.	-
Air inlet	1/4" IG
Sound LpA	79.9 dB(A)
Vibration	6.32 m/s ²



8 mm fraiser bit
Swiveling counterarm



- fraiser for precise removal of spot welding points for example car body parts
- fraising bit is pushed automatically onto the sheet metal by compressed air and the tool begins to run, removing only the point from one layer of the bonding. The lower layer of sheet metal is not drilled
- adjustable fraising depth by 50 micron steps
- includes a 75 mm deep counter arm (swivels and can be removed)
- only usable with fraising bits length 47mm

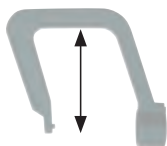
Accessories for RC6453

Fraising Bits

For the precise removal of welding spots without drilling through the "good" side of the sheet metal. Made of very hard cobalt steel HSCo

Model	Part#	
78F	8951011524	

45-47 mm ø 8,0 mm



Counter arm 75 mm
Model Part#
6453GH75 8951011525

Counter arm 140 mm
Model Part#
6453GH140 8951011526



Easy exchange of blades
Rear exhaust



- fast and handy air saw for sheet metals
- insulated handle
- exhaust guided to the rear side
- ideally suited for precise cutting of car body parts, profiles and sun roofs
- 10 mm stroke

Model Part#
RC6051 8951179000

Saw set incl. accessories

Set with accessories:

1 Saw	RC6050
5 Saw blades (32 Teeth/inch)	8951011514
5 Saw blades (24 Teeth/inch)	8951011515
1 Swivelling connector	DG1
1 Mini-oiler	G1K
1 Toolbox	



Low vibration & composite
Rear exhaust



- powerful air saw with composite handle
- rear exhaust
- suitable to cut through profiles and multiple-layer sheet metals
- using long saw blades larger tubes and profiles can even be cut in one
- 10000 strokes/min.
- using a file adapter the tool can also be converted into an air file (extra accessory)

Model Part#
RC6068 8951179020

Saw set incl. accessories

Set with accessories:

1 Saw	RC6067
1,5 m exhaust hose	DUS31
5 Saw blades (32 Teeth/inch)	8951011514
5 Saw blades (24 Teeth/inch)	8951011515
5 Saw blades (18 Teeth/inch)	8951011520
1 Swivelling connector	DG1
1 Toolbox	



For model	Part# 8951011514
RC6050	Teeth / inch: 32
RC6067	Distance of teeth: 0,8mm
	Material: Bi-Metal
	A: 4,2 mm

Useable for:
steel, sheet metal, car body

For Model	Part# 8951011515
RC6050	Teeth / inch: 24
RC6067	Distance of teeth: 1,0mm
	Material: Bi-Metal
	A: 4,2 mm

Useable for:
casted iron, aluminium, copper, zinc,
composite, bumper

For model	Part# 8951011520
RC6050	Teeth / inch: 18
RC6067	Distance of teeth: 1,4mm
	Material: Bi-Metal
	A: 4,2 mm

Useable for:
plastic, wood, bumper

For model	Part# 8951011519
RC6050	Teeth / inch: 14
RC6067	Distance of teeth: 1,8mm
	Material: Bi-Metal
	A: 4,2 mm

Useable for:
plastic and wood

Saw blades - standard length



For model	Part# 8951011531
RC6067	needed for using files with saw RC6067

File adapter



For model	Part# 8951011521
RC6050	Teeth / inch: 32
RC6067	Distance of teeth: 0,8mm
	Material: Bi-Metal
	A: 4,2 mm

Useable for:
steel, sheet metal, car body

For model	Part# 8951011522
RC6050	Teeth / inch: 24
RC6067	Distance of teeth: 1,0mm
	Material: Bi-Metal
	A: 4,2 mm

Useable for:
casted iron, aluminium, copper, zinc,
composite, bumper

For model	Part# 8951011523
RC6050	Teeth / inch: 18
RC6067	Distance of teeth: 1,4mm
	Material: Bi-Metal
	A: 4,2 mm

Useable for:
plastic, wood, bumper

Saw blades - extra long



For model	Part# 8951011517
RC6067	Teeth / inch: 32
SIG	Distance of teeth: 0,8mm
	Material: Bi-Metal
	A: 4,2 mm

Useable for:
steel, sheet metal

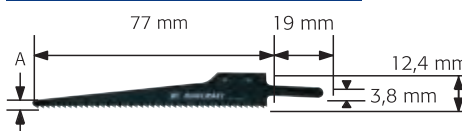
For model	Part# 8951011516
RC6067	Teeth / inch: 24
SIG	Distance of teeth: 1,0mm
	Material: Bi-Metal
	A: 4,2 mm

Useable for:
casted iron, aluminium, copper, zinc, composite

For model	Part# 8951011518
RC6067	Teeth / inch: 14
SIG	Distance of teeth: 1,8mm
	Material: Bi-Metal
	A: 4,2 mm

Useable for:
aluminium, copper, zinc, composite, wood

Saw blades - SIG Typ



For model	Part# 8951011529
RC6900	included files:
RC6067*	flat, round half-rounded, triangular

Set of files



For model	Part# 8951011532
RC6900	File flat 10 x 3 mm
RC6067*	

Individual files



For model	Part# 8951011533
RC6900	File round
RC6067*	Length: 115 mm ø: 6 mm



For model	Part# 8951011534
RC6900	File half-rounded 10 x 3,8 mm
RC6067*	Length: 115 mm ø: 6 mm



For model	Part# 8951011535
RC6900	File triangular 7 x 7 mm
RC6067*	Length: 115 mm ø: 6 mm



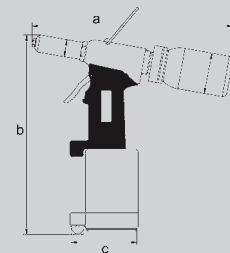
* only useable with adapter 8951011531

**RC6718Xi**

07| Riveting

- | Riveters
 - For aluminium & copper
 - For steel
 - For stainless steel

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Model **Part#**
RC6700 **8951074001**

Model		RC6700
Blind rivet		2,4 - 5,0 mm
Mouthpiece Rivet pin		1,8 / 2,2 mm 2,8 / 3,3 mm
Force	F	12.000 N
Weight		1,6 kg
Hose		8 mm
Dimensions axbxc		225x280x100 mm
Air cons.		1,2 l/Stroke
Air cons.		1,2 l/Stroke
Air inlet		1/4" IG
Sound LpA		86.5 dB(A)
Vibration		3.5 m/s ²



Up to 5 mm
standard
(alu/copper)



- handy blind riveter with collection container for torn-off rivet pins
- durable air-hydraulic force multiplying system
- hanger for use with balancers
- with 4 different sizes of mouthpieces
- only useable for copper, aluminium or softer material

Model **Part#**
RC6710 **8951074002**

Model		RC6710
Blind rivet		2,4 - 6,4 mm
Mouthpiece Rivet pin		1,9 / 2,4 / 2,9 mm 3,4 / 4 / 4,4 mm
Force	F	19.000 N
Weight		2,1 kg
Hose		8 mm
Dimensions axbxc		255x325x110 mm
Air cons.		1,8 l/Stroke
Air cons.		1,8 l/Stroke
Air inlet		1/4" IG
Sound LpA		64.1 dB(A)
Vibration		4.3 m/s ²



Up to 6,4 mm
standard
(alu/copper)



- handy blind riveter with collection container for torn-off rivet pins
- durable air-hydraulic force multiplying system
- hanger for use with balancers
- with 6 different sizes of mouthpieces
- only useable for copper, aluminium or softer material

Model **Part#**
RC6715 **8951074003**

Model		RC6715
Blind rivet		3,2 - 6,4 mm
Mouthpiece Rivet pin		2,0 / 2,8 mm 3,2 / 4,5 mm
Force	F	15.000 N
Weight		1,8 kg
Hose		8 mm
Dimensions axbxc		300x300x100 mm
Air cons.		1,1 l/Stroke
Air cons.		1,1 l/Stroke
Air inlet		1/4" IG
Sound LpA		77.3 dB(A)
Vibration		2.4 m/s ²



Up to 6,4 mm
standard
(steel)



- robust riveter with big collection container for torn-off rivet pins
- ergonomic rubber coated handle
- hanger for use with balancers
- durable air-hydraulic force multiplying system
- with 4 different sizes of mouthpieces
- useable for copper, aluminium & steel
not suited for stainless steel

Model Part#
RC6718Xi 8951074008

Model Part#
RC6720 8951074004

Model		RC6718Xi
Blind rivet		4,0 - 6,4 mm
Mouthpiece Rivet pin		2,5 / 3,2 mm 4,1 / 4,2 Bolt mm
Force		15.200 N
Weight		1,9 kg
Hose		8 mm
Dimensions axbxc		310x316x136 mm
Air cons.		4,3 l/Stroke
Air cons.		4,3 l/Stroke
Air inlet		1/4" IG
Sound LpA		76.2 dB(A)
Vibration		2.2 m/s ²

Model		RC6720
Blind rivet		4,8 - 6,4 (Inox) mm 4,8 - 8,0 (Steel) mm 6,4 "BULB" (Steel) mm 6,4 "BOLT" (Steel) mm
Mouthpiece Rivet pin		3,2 / 4,3 / 5,1 mm 4,2 "BOLT" mm
Force		17.000 N
Weight		2,6 kg
Hose		8 mm
Dimensions axbxc		300x310x122 mm
Air cons.		2,0 l/Stroke
Air cons.		2,0 l/Stroke
Air inlet		1/4" IG
Sound LpA		66.2 dB(A)
Vibration		3.5 m/s ²



Suction up to 6,4 mm (steel)



For BULB & BOLT rivets



- high quality riveter with rivet pin removal by suction (can be switched off)
- transparent container
- two-finger trigger for easier operation and ON/OFF-switch
- cold insulated handle
- hanger for use with balancers
- useable for copper, aluminium & steel
- not suited for stainless steel*

- high quality riveter with rivet pin removal by suction (can be switched off)
- transparent container
- hanger for use with balancers
- useable for copper, aluminium, steel & stainless steel
- also useable with high tension Bulb & Bolt rivets

**RC7702V6**

08| Grinding & sanding

| Grinder

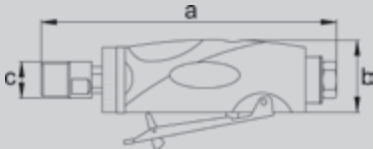
- Straight grinders
- Erasers
- Angle grinders
- MBX-removal system
- Tyre buffer

| Sanders

- Belt sanders
- Orbital sanders

| Accessories

- Collets
- Abrasives
- Eraser wheels
- MBX brushes
- Backing pads
- Cutting discs



Model Part#
RC7050RE 8951075190

Model	RC7050RE	
Collet		3 mm
Power		150 W
Speed		55000 rpm
Weight		0,2 kg
Hose		8 mm
Dimensions axbxc		134x15 mm
Air cons.		140 l/min
Air cons.		180 l/min
Air inlet		1/4" IG
Sound LpA		75.2 dB(A)
Vibration		2.6 m/s ²



150 Watt
55000 rpm. 3 mm



- high-speed precision grinder - pencil style
- for engraving or tuning work
- includes 3 mm collet
- the supplied silencing exhaust hose system guides air flow away from the user

Model Part#
RC7010 8951075040

Model	RC7010	
Collet		6 mm
Power		280 W
Speed		25000 rpm
Weight		0,4 kg
Hose		8 mm
Dimensions axbxc		154x40x20 mm
Air cons.		320 l/min
Air cons.		390 l/min
Air inlet		1/4" IG
Sound LpA		82.4 dB(A)
Vibration		3.6 m/s ²



280 Watt
26000 rpm.



- mini-die grinder with 6 mm collet
- rear exhaust
- 3 mm collet as extra accessory available

Model Part#
RC7011 8951075050

Model	RC7011	
Collet		6 mm
Power		300 W
Speed		26000 rpm
Weight		0,4 kg
Hose		8 mm
Dimensions axbxc		155x38x19 mm
Air cons.		340 l/min
Air cons.		415 l/min
Air inlet		1/4" IG
Sound LpA		82.7 dB(A)
Vibration		9.54 m/s ²



300 Watt
26000 rpm.



- small insulated die grinder
- equipped with 6 mm collet
- rear exhaust
- 3 mm Collet as extra accessory available

Model Part#
RC7012 8951175000

Grinder set with accessories

Set RC7012 consists of:

1 die grinder	RC7011
5 grinding points with 6 mm shaft	8951011574
5 grinding points with 3 mm shaft	8951011573
1 collet 3 mm	8951011460
1 tool box	



Model Part#
RC7045 8951075120

Model		RC7045
Collet		6 mm
Power		300 W
Speed		23000 rpm
Weight		0,55 kg
Hose		8 mm
Dimensions axbxc		233x34x20 mm
Air cons.		330 l/min
Air cons.		400 l/min
Air inlet		1/4" IG
Sound LpA		83.9 dB(A)
Vibration		3.3 m/s ²



300 Watt
26000 rpm.



- die grinder with extended body
- 6 mm collet
- rear exhaust
- 3 mm Collet as extra accessory available

Model Part#
RC7020 8951075080

Model		RC7020
Collet		6 mm
Power		400 W
Speed		20000 rpm
Weight		0,7 kg
Hose		8 mm
Dimensions axbxc		175x40x20 mm
Air cons.		410 l/min
Air cons.		520 l/min
Air inlet		1/4" IG
Sound LpA		83.4 dB(A)
Vibration		3.59 m/s ²



400 Watt
20000 rpm.



- famous tool with 6 mm collet
- easy to control handle
- rear exhaust
- 3 mm Collet as extra accessory available

Model Part#
RC7021 8951175010

Grinder set with accessories

Set RC7021 consists of:

- | | |
|-----------------------------------|------------|
| 1 die grinder | RC7020 |
| 5 grinding points with 6 mm shaft | 8951011574 |
| 5 grinding points with 3 mm shaft | 8951011573 |
| 1 collet 3 mm | 8951011460 |
| 1 tool box | |



Model Part#
RC7027 8951075330

Model		RC7027
Collet		6 mm
Power		400 W
Speed		20000 rpm
Weight		0,6 kg
Hose		8 mm
Dimensions axbxc		175x40x20 mm
Air cons.		410 l/min
Air cons.		520 l/min
Air inlet		1/4" IG
Sound LpA		83.4 dB(A)
Vibration		3.59 m/s ²



400 Watt
20000 rpm.



- ergonomic handle with good grip due to integrated rubber patches
- lever vanishes by sinking snugly into housing
- 6 mm collet
- rear exhaust
- 3 mm collet as extra accessory available

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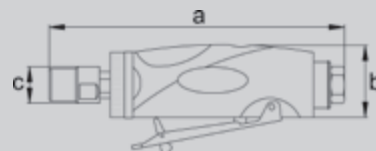
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Model **Part#**
RC7040 **8951075110**

Model		RC7045
Collet		6 mm
Power		400 W
Speed		3.400 rpm
Weight		0,9 kg
Hose		8 mm
Dimensions axbxc		215x44x21 mm
Air cons.		410 l/min
Air cons.		500 l/min
Air inlet		1/4" IG
Sound LpA		79.9 dB(A)
Vibration		4.78 m/s ²



400 Watt
3400 rpm.



- powerful 400 W die grinder
- equipped with 6 mm collet
- slow speed 3400 rpm
- rear exhaust
- 3 mm collet as extra accessory available

Model **Part#**
RC7025RE **8951075130**

Model		RC7025RE
Collet		6 mm
Power		700 W
Speed		22000 rpm
Weight		1,0 kg
Hose		8 mm
Dimensions axbxc		184x40x20 mm
Air cons.		490 l/min
Air cons.		600 l/min
Air inlet		1/4" IG
Sound LpA		77.9 dB(A)
Vibration		2.9 m/s ²



700 Watt
22000 rpm.



- strong die grinder with 700 W - short body
- rear exhaust with silencing hose
- 8 mm collet as extra accessory available

Model **Part#**
RC7060RE **8951075210 6 mm**

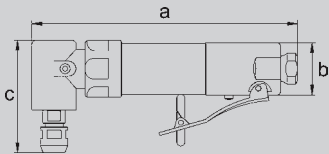
Model		RC7060RE
Collet		6 mm
Power		700 W
Speed		18000 rpm
Weight		1,2 kg
Hose		8 mm
Dimensions axbxc		340x43x35 mm
Air cons.		490 l/min
Air cons.		600 l/min
Air inlet		1/4" IG
Sound LpA		73.7 dB(A)
Vibration		3.11 m/s ²



700 Watt
22000 rpm.



- strong die grinder with 700 W - extended body
- rear exhaust with silencing hose
- 8 mm collet as extra accessory available



Model Part#
RC7100RE 8951075121

Model	RC7100RE
Collet	6 mm
Power	280 W
Speed	18000 rpm
Weight	0,4 kg
Hose	8 mm
Dimensions axbxc	160x33x78 mm
Air cons.	300 l/min
Air cons.	390 l/min
Air inlet	1/4" IG
Sound LpA	87.3 dB(A)
Vibration	5.73 m/s ²



230 Watt
18000 rpm.



- mini-angle grinder with 6 mm collet
- reduced noise and no disturbing exhausted air due to silencing exhaust hose system
- mini grease plug for easy maintainance
- 3 mm collet as extra accessory available

Model Part#
RC7107 8951075005

Model	RC7107
Collet	6 mm
Power	300 W
Speed	15000 rpm
Weight	0,55 kg
Hose	8 mm
Dimensions axbxc	160x37x97 mm
Air cons.	320 l/min
Air cons.	390 l/min
Air inlet	1/4" IG
Sound LpA	82.0 dB(A)
Vibration	8.3 m/s ²



300 Watt
15000 rpm.



- ergonomically optimised mini angle grinder
- 105° angled head
- very handy shape, with good control especially during two handed operation
- cold-insulated handle
- rear exhaust
- 3 mm collet as extra accessory available

Model Part#
RC7108 8951175005

Angle-grinder set with accessories

Set RC7108 consists of:

- | | |
|-----------------------------------|------------|
| 1 angle grinder | RC7107 |
| 5 grinding points with 6 mm shaft | 8951011574 |
| 5 grinding points with 3 mm shaft | 8951011573 |
| 1 collet 3 mm | 8951011460 |
| 1 tool box | |



Model Part#
RC7015RE 8951075111

Model	RC7015RE
Collet	6 mm
Power	300 W
Speed	17000 rpm
Weight	0,4 kg
Hose	8 mm
Dimensions axbxc	147x124x40 mm
Air cons.	385 l/min
Air cons.	420 l/min
Air inlet	1/4" IG
Sound LpA	85.8 dB(A)
Vibration	1.46 m/s ²



300 Watt
17000 rpm.



- pistol grinder with good power transmission (no angle gear)
- with silencing exhaust hose system, for extra reduced noise and no disturbing exhausted air
- 3 mm collet as extra accessory available

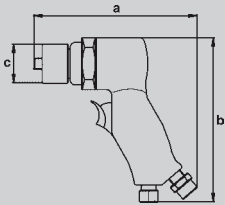
Model Part#
RC7016 8951175011

Angle-grinder set with accessories

Set RC7016RE consists of:

- | | |
|------------------------------------|------------|
| 1 pistol grinder | RC7015RE |
| 1 backing pad 50 mm (2") Roloc® | 8951011631 |
| 1 backing pad 75 mm (3") Roloc® | 8951011632 |
| 5 abrasive felt 50 mm (2") | 8951011557 |
| 5 abrasive felt 75 mm (3") | 8951011558 |
| 1 bristle Disc, green K50, ø50 mm | 8951011633 |
| 1 bristle Disc, yellow K80, ø50 mm | 8951011635 |
| 1 bristle Disc, white K120, ø50 mm | 8951011634 |
| 1 oil bottle | |
| 1 tool box | |





Shaft	Part# 8951011483
3 mm	for model: RC7050RE

Shaft	Part# 8951011460
3 mm	for model: RC7010, RC7011, RC7015RE, RC7020, RC7040, RC7045, RC7080, RC7100RE, RC7107

Shaft	Part# 8951011477
1/8"	for model: RC7010, RC7011, RC7015RE, RC7020, RC7040, RC7045, RC7080, RC7100RE, RC7107

Shaft	Part# C139289
6 mm	for model: RC7010, RC7011, RC7015RE, RC7020, RC7040, RC7045, RC7080, RC7100RE, RC7107

Shaft	Part# 8951011482
6 mm	for model: RC7025RE RC7060RE

Shaft	Part# 8951011478
1/4"	for model: RC7010, RC7011, RC7015RE, RC7020, RC7040, RC7045, RC7080, RC7100RE, RC7107

Shaft	Part# 8951011485
8 mm	for model: RC7025RE RC7060RE

Collet



Shaft	Part# 8951011573
3 mm	Content 5 pcs.

Shaft	Part# 8951011574
6 mm	Content 5 pcs.

Carborundum grinding points

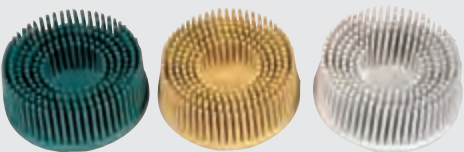


Grain	Part# 8951011633
K50	Diameter: 50 mm (2") Quantity: 5 pcs. Color: green

Grain	Part# 8951011635
K80	Diameter: 50 mm (2") Quantity: 5 pcs. Color: yellow

Grain	Part# 8951011634
K120	Diameter: 50 mm (2") Quantity: 5 pcs. Color: white

Roloc® bristle discs



Shaft	Part# 8951011629
6 mm	Diameter: 15 mm (1/2") 1-piece

Shaft	3Part# 8951011631
6 mm	Diameter: 50 mm (2") 2-piece

Shaft	Part# 8955000005
1/4"-20 UNC IG	Diameter: 50 mm (2") 1-piece for 7681K

Shaft	Part# 8955000004
1/4"-20 UNC IG	Diameter: 75 mm (3") 1-piece for 7681K

Roloc® backing pad

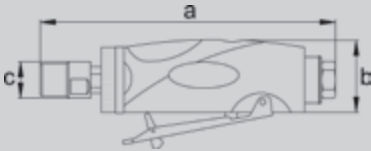


Model	Part# 8951011557
Roloc, siafix	Diameter: 50 mm (2") Quantity: 5 pcs.

Model	Part# 8951011558
Roloc, siafix	Diameter: 75 mm (3") Quantity: 5 pcs.

Roloc® abrasive felt





Model RC7035
Part# 8951075100

Model	RC7035
Spindle size	3/8"-24 AG; 5/16 IG
Power	 400 W
Speed	 2600 rpm
Weight	 0,9 kg
Hose	 8 mm
Dimensions axbxc	 230x44x16 mm
Air cons.	 420 l/min
Air cons.	 500 l/min
Air inlet	 1/4" IG
Sound LpA	 82.3 dB(A)
Vibration	 4.5 m/s ²



Erasing of adhesives
and vinyl



- efficient tool for renovation of painted surfaces with a slim eraser wheel
- no danger for the painted surface – please follow the instruction manual strictly (clean and dust-free, do not press)
- low speed erasing due to the powerful planetary gear avoids heating up

Model RC7037
Part# 8951075340

Model	RC7037
Spindle size	3/8"-24 AG; 5/16 IG
Power	 400 W
Speed	 2600 rpm
Weight	 0,9 kg
Hose	 8 mm
Dimensions	 230x44x16 mm
Air cons.	 420 l/min
Air cons.	 500 l/min
Air inlet	 1/4" IG
Sound LpA	 82.3 dB(A)
Vibration	 4.5 m/s ²



Erasing of adhesives
Composite



- efficient tool for renovation of painted surfaces with a slim eraser wheel
- no danger for the painted surface – please follow the instruction manual strictly (clean and dust-free, do not press)
- low speed erasing due to the powerful planetary gear avoids heating up
- good grip due to integrated rubber patches
- lever sinks plainly into the housing

Accessories for RC7035
RC7037:

Eraser wheels



1 slim eraser for working
e.g. in corners & profiles;
male thread 5/16"
Part#: 8951011677



5 broad eraser wheels
+ flange;
male thread 5/16"
Part#: 8951012289



1 broad eraser wheel
+ flange;
male thread 5/16"
Part#: 8951012291

Flange and adapter

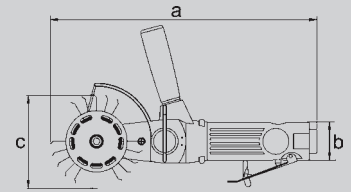


Flange for broad
wheels;
male thread 5/16"
Part#: 8951012291



Adapter for slim era-
ser wheel
For use with 6 mm
collets and chucks
Part#: 8951011678

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Model **Part#**
RC7091 **8951176010**

MBX Automotive Set

RODCRAFT MBX –
 A patented system with tool and accessory program. With and without sand blasting effect (without sand) for removing rust, under body coating, paint, sealants and various types of stickers, decals, trim lines or vinyl adhesives.

Set RC7091 consists of:

1 machine	
1 adapter wheel 11 mm	8951011648
1 adapter wheel 23 mm	8951011647
1 brush belt black 11 mm	8951011664*
1 brush belt black 23 mm	8951011663*
1 brush belt ocre 11 mm	8951011666*
1 brush belt green 11 mm	8951011668*
1 eraser wheel 23 mm	8951011652

* when reordered only available with content of 5 pcs.

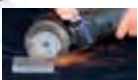
Model		RC7091
Power		420 W
Speed		3500 rpm
Weight		1,1 kg
Hose		8 mm
Dimensions axbxc		275x95x40 mm
Air cons.		110 l/min
Air cons.		670 l/min
Air inlet		1/4" IG
Sound LpA		83.2 dB(A)
Vibration		< 2.5 m/s ²



Accessories:



ZU002 8951011650
 work place rack
 accessories not included



ZU003 8951011651
 stone for sharpening, for
 all angled MBX brush belts

ERASING



Cold removing:
 vinyls, decals, trims, stickers without
 damaging the paint surface - no heating up!



Width 23 mm

Model (Part#)

ZU014 (8951011649) content 5 pcs.

ZU010 (8951011652) content 1 pcs.



Eraser wheel

Removal of vinyl, glue, stickers, decals, trim lines, double sided adhesive tape from painted sheet metal, fibreglass, glass, wood, aluminium.

Not good for use on polyethylene, polypropylene, acryl, plexiglass. The manufacturer cannot be held liable for use on any of these materials - if in doubt test on specimen area first.

SPECIAL FINE



Removing:
 paint and corrosion. For working on aluminium car bodies and non-ferrous metal parts. With and without sand blasting effect!



Width 23 mm

Model (Part#)

BU018-5 (8951011671) content 5 pcs.
 straight Ø 0,5 mm stainless steel

BU019-5 (8951011669) content 5 pcs.
 angled, sand blast effect
 Ø 0,5 mm stainless steel

Width 11 mm

(Especially for difficult to reach spots, like 90° angles)

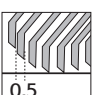
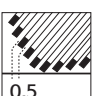
Model (Part#)

BU031-5 (8951011672) content 5 pcs.
 straight Ø 0,5 mm stainless steel

BU030-5 (8951011670) content 5 pcs.
 angled, sand blast effect
 Ø 0,5 mm stainless steel

Straight version:

Stripping paint and corrosion from aluminium parts (car, truck or bus body). Very versatile and selective the brush belt does not remove structures like rivet heads, screws etc. and can be used easily on contours. With or without sand blasting effect.



Angled version:

Stripping paint and corrosion from aluminium parts (car, truck or bus body). Very versatile and selective the brush belt does not remove structures like rivet heads, screws etc. and can be used easily on contours. With or without sand blasting effect.



made in Germany

FINE



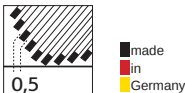
Removing:
paint, coatings (eg sealants) and rust
without sand blasting effect!



Width 23 mm
Model (Part#)
BU017-5 (8951011667) content 5 pcs.
straight, hardened tip
Ø 0,5 mm spring steel

Width 11 mm
(Especially for difficult to reach spots, like 90°
angles)
Model (Part#)
BU028-5 (8951011668) content 5 pcs.
straight, hardened tip
Ø 0,5 mm spring steel

Rust removal and cleaning, taking gaskets
away from casted iron but not suited for
aluminium sheet metal or casted aluminium!
Without sand blasting effect. 11 mm versi-
on strips paint even in contoured areas, in
corners and removes protective coatings from
sheet metals before welding them e.g. into
the car body.



MEDIUM



Removing:
rust and oxides with fine sand blasting effect.
Works also in corners and confined areas.



Width 23 mm
Model (Part#)
BU022-5 (8951011665) content 5 pcs.
angled, sharpened, hardened
sand blasting effect
Ø 0,5 mm spring steel
lifetime can be extended
by resharpening

Width 11 mm
(Especially for difficult to reach spots, like 90°
angles)
Model (Part#)
BU021-5 (8951011666) content 5 pcs.
angled, sharpened, hardened
sand blasting effect
Ø 0,5 mm spring steel
lifetime can be extended
by resharpening

High efficiency rust removal brush belts, clea-
ning even porous surfaces and on difficult to
reach spots, like 90° corners.



COARSE



Removing:
under body coating, sealants as well as
thick paint. With very coarse sand blasting effect!



Width 23 mm
Model (Part#)
BU015-5 (8951011663) content 5 pcs.
angled, sharpened,
hardened tip, sand blasting effect
Ø 0,7 mm spring steel
lifetime can be extended
by resharpening

Width 11 mm
(Especially for difficult to reach spots, like 90°
angles)
Model (Part#)
BU020-5 (8951011664) content 5 pcs.
angled, sharpened,
hardened tip, sand blasting effect
Ø 0,7 mm spring steel
lifetime can be extended
by resharpening

Removal of under body coatings and sealants,
stripping paint. Very well suited for welding seam
areas, contours and corners - with sand blasting
effect.



Model	Part#	
RC7072RE	8951075270	19.000 rpm
RC7077RE	8951075310	3.400 rpm

Model	RC7072RE	RC7077RE
Collet	 10 mm	10 mm
Power	 400 W	400 W
Speed	 19000 rpm	3400 rpm
Weight	 0,65 kg	0,8
Hose	 8 mm	8
Dim. axbxc	 232x40x44 mm	232x40x44 mm
Air cons.	 410 l/min	410 l/min
Air cons.	 520 l/min	520 l/min
Air inlet	 1/4" IG	1/4" IG
Sound LpA	 74.8 dB(A)	74.0 dB(A)
Vibration	 3.04 m/s ²	5.32 m/s ²



Tyre buffering with 10 mm quick chuck



- easy to control handle form
- slow running powerful planetary gear
- "RE" models are equipped with a silencing exhaust hose system that takes away the cold air - also avoids rubber dust being distributed, no lubricants from the compressed air can get onto the cleanly buffed surface, that should be ready for vulcanisation
- equipped with 10 mm quick chuck

Accessory for tyre buffer

10 mm quick chuck brand Röhme®
Part# 8951011458



Model	Part#	
RC7075RE	8951075290	
RC7078RE	8951075320	

Model	RC7075RE / RC7078RE
Collet	 11 mm
Power	 400 W
Speed	 3400 rpm
Weight	 0,90 kg
Hose	 8 mm
Dimensions axbxc	 209x40x32 mm
Air cons.	 410 l/min
Air cons.	 520 l/min
Air inlet	 1/4" IG
Sound LpA	 74.1 dB(A) / 73.5 dB(A)
Vibration	 5.58 m/s ² / 5.07 m/s ²



Tyre buffering with 11 mm hex. quick chuck



- easy to control handle form
- slow running powerful planetary gear
- "RE" models are equipped with a silencing exhaust hose system that takes away the cold air - also avoids rubber dust being distributed, no lubricants from the compressed air can get onto the cleanly buffed surface, that should be ready for vulcanisation
- version 7078RE for high radial forces (with extra heavy duty front bearing)
- equipped with quick change chucks with threaded adapter 3/8"-24

11 mm hexagonal chuck part# 8951011463
Automatically centering chuck/adaptor for extremely high power without slipping. Accessories and grinding wheels e.g. for tyre buffering can be quickly exchanged. Including an adapter for the use of drill chucks 3/8"-24.



Model	Part#	
RC7079RE	8951074009	

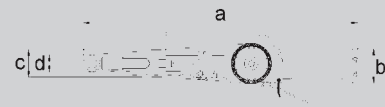
Model	RC7079RE
Collet	 11 mm
Power	 400 W
Speed	 3400 rpm
Weight	 0,95 kg
Hose	 8 mm
Dimensions axbxc	 255x40x32 mm
Air cons.	 410 l/min
Air cons.	 520 l/min
Air inlet	 1/4" IG
Sound LpA	 73.5 dB(A)
Vibration	 5.07 m/s ²



Tyre buffering with 11 mm hex. quick chuck Composite



- easy to control handle form
- slow running powerful planetary gear
- isolating composite-handle with integrated rubber grip
- equipped with quick change chucks with threaded adapter 3/8"-24
- rear exhaust



Model RC7155 Part# 8951072041

Model	RC7155
Belt width	10 mm
Belt length	330 mm
Speed	18000 rpm
Weight	0,8 kg
Hose	8 mm
Dimensions axbxc	285x37x22 mm
Air cons.	400 l/min
Air cons.	520 l/min
Air inlet	1/4" IG
Sound LpA	79.5 dB(A)
Vibration	2.5 m/s ²



10 mm belts



- small belt sander for confined areas
- fast-tensioning mechanism allows exchanging of belts one-handed
- for ergonomic working handle can be adjusted in angle
- delivery includes 3 belts

Accessories for RC7155

10 x 330 mm sanding belt, long



Package content 10 pcs.	
10x330mm grain 40	8951011604
10x330mm grain 80	8951011570
10x330mm grain 120	8951011577
10x330mm grain 180	8951011578
10x330mm grain 240	8951011579

Model RC7156 Part# 8951072051

Model	RC7156
Belt width	20 mm
Belt length	520 mm
Speed	17000 rpm
Weight	1,15 kg
Hose	8 mm
Dimensions axbxc	353x44x35x22 mm
Air cons.	400 l/min
Air cons.	520 l/min
Air inlet	1/4" IG
Sound LpA	83.2 dB(A)
Vibration	2.4 m/s ²



20 mm belts



- tool can be used 100% into corners since the arm does not disturb on the side of the belt
- fast-tensioning mechanism allows exchanging of belts one-handed
- ergonomic working handle can be adjusted to different angles
- continuous work is made more comfortable due to a broad resting plate for the second hand

Accessories for RC7156

20 x 520 mm sanding belt, long



Package content 10 pcs.	
20x520mm grain 80	8951011580
20x520mm grain 120	8951011581
20x520mm grain 180	8951011582
20x520mm Korn 240	8951011583

Model RC7157 Part# 8951072061

Model	RC7157
Belt width	30 mm
Belt length	540 mm
Speed	13000 rpm
Weight	2,2 kg
Hose	8 mm
Dimensions axbxc	420x78x45 mm
Air cons.	530 l/min
Air cons.	660 l/min
Air inlet	1/4" IG
Sound LpA	91.6 dB(A)
Vibration	4.6 m/s ²



30 mm belts



- Large belt sander with removable side handle
- fast-tensioning mechanism allows exchanging of belts by one hand
- ergonomic working handle can be adjusted to different angles
- delivery includes 2 belts

Accessories for RC7157

30 x 540 mm sanding belt, long



Package content 10 pcs.	
30x540mm grain 80	8951011592
30x540mm grain 120	8951011593
30x540mm grain 180	8951011594
30x540mm grain 240	8951011595

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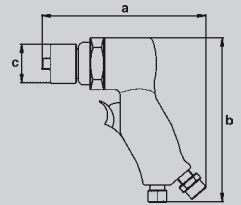
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Model **Part#**
RC7681K **8951000019**

Model	RC7681K	
Drive		1/4"-20UNF AG
Disc		50"(2") 75"(3")
Power		150 W
Speed		15000 rpm
Weight		0,4 kg
Hose		8 mm
Dimensions axbxc		120x125x42 mm
Air cons.		365 l/min
Air cons.		490 l/min
Air inlet		1/4" IG
Sound LpA		74.6 dB(A)
Vibration		5.9 m/s ²



Direct drive Composite



- for spot repairs - paint repairs limited to a small area, saving time and consumables
- lightweight and handy tool with composite housing
- speed regulator with thumb knob for one hand operation
- air exhaust down motor housing

Set RC7681consists of:

- 1 Pistol grinder
- 1 backing pad 50 mm (2") Roloc® 895500005
- 1 backing pad 75 mm (3") Roloc® 895500004
- 1 abrasive 50 mm (2") fine
- 1 abrasive 75 mm (3") fine
- 1 abrasive 50 mm (2") medium
- 1 abrasive 75 mm (3") medium
- 1 abrasive 50 mm (2") coarse
- 1 abrasive 75 mm (3") coarse
- 1 tool box

Model **Part#**
RC7150 **8951072021**

Model	RC7150	
Drive		7/16"-20AG
Disc x hole		75x22 mm, 105x22 mm 115x22 mm
Power		400 W
Speed		18000 rpm
Weight		1,15 kg
Hose		8 mm
Dimensions axbxc		152x157x38 mm
Air cons.		410 l/min
Air cons.		570 l/min
Air inlet		1/4" IG
Sound LpA		81.0 dB(A)
Vibration		3.2 m/s ²



For flexible fibre discs up to 115 mm



- fast pistol sander with adjustable speed (and power) for fibre discs
- for safety reasons this tool cannot be used with hard cutting and grinding discs, please see our models 7160 - 7166 with speed governor

Accessories for RC7150

	Model	Part#
protective guard	7150-S	8951011538
backing pad 75x22 mm	316-2	8951011544
backing pad 105x22 mm	416-2	8951011545
backing pad 125x22 mm	516-2	8951011548
adapter nut M14x2 AG	A7150	8951011449



Model **Part#**
RC7120 **8951072001**

Model	RC7120	
Drive		5/8" AG
Disc		178 mm
Power		500 W
Speed		4500 rpm
Weight		2,0 kg
Hose		8 mm
Dimensions axbxc		320x38x100 mm
Air cons.		525 l/min
Air cons.		700 l/min
Air inlet		1/4" IG
Sound LpA		91.4 dB(A)
Vibration		2.7 m/s ²



For flexible fibre discs up to 178 mm



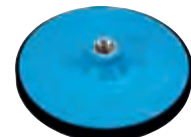
- with 5/8" thread and 178 mm backing pad
- ergonomically optimised angle grinder with cold-insulated handle
- silencer and rear exhaust
- easy maintenance grease plug for fast regreasing of the angle gear
- additional side handle can be mounted on both sides for both left and right handed persons

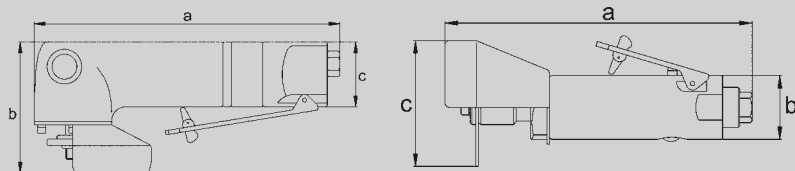
Accessories for RC7120

backing pad 170 mm x 5/8" IG 8951011546



velcro pad 150 mm x 5/8" IG 8951011554





Model	Part#	
RC7160	8951075021	100 mm
RC7165	8951075041	115 + 125 mm
RC7166	8951075051	115 + 125 mm

Model	Part#	
RC7180	8951075071	5/16"
RC7181	8951000083	M14x2"
RC7183	8951000084	5/8"

Model	Part#
RC7190	8951075101

Model	RC7160	RC7165	RC7166
Drive	M10x 1.5AG	M10x 1.5AG	M14x 2.0AG
Disc x hole	100x16 mm	115x22 mm 125x22 mm	
Power	750 W		
Speed	10000 rpm		
Weight	1,6 kg		
Hose	8 mm		
Dim. axbxc	232x93x47 mm		
Air cons.	490 l/min		
Air cons.	650 l/min		
Air inlet	1/4" IG		
Sound LpA	85.2 dB(A)	83.8 dB(A)	85.6 dB(A)
Vibration	4.56 m/s ²	8.45 m/s ²	5.69 m/s ²

Model	RC7180	RC7181	RC7183
Drive	5/16"IG	M14x 2.0AG	5/8" AG
Disc x hole	178x22 mm		
Power	700 W		
Speed	7600 rpm		
Weight	3,4 kg		
Hose	8 mm		
Dim. axbxc	318x108x58 mm		
Air cons.	525 l/min		
Air cons.	700 l/min		
Air inlet	3/8" IG		
Sound LpA	90.8 dB(A)	90.2 dB(A)	
Vibration	5.59 m/s ²	3.15 m/s ²	

Model	RC7190
Drive	-
Disc x hole	75 x 10 mm
Power	350 W
Speed	20000 rpm
Weight	0,8 kg
Hose	8 mm
Dimensions axbxc	195x80x40 mm
Air cons.	430 l/min
Air cons.	580 l/min
Air inlet	1/4" IG
Sound LpA	89.5 dB(A)
Vibration	3.53 m/s ²



For discs
100 to 125 mm



- compact angle grinders
- with safety speed governor, protective guard and flanges
- very versatile for many applications such as sanding with flap discs, grinding, cutting
- available for 16 or 22 mm centre hole accessories or pads and brushes with thread M14x2
- side handle for additional control can be taken off for confined areas

Model	Aufnahme	Discø
RC7160	M10x1,5 AG	100 mm
RC7165	M10x1,5 AG	125 mm
RC7166	M14 x 2 AG	125 mm



178 mm discs



- robust industrial angle grinder
- safety speed governor, protective steel guard (can be turned without locking in positions) and flanges
- detachable side handle
- for grinding, cutting and flap discs with 22 mm centre hole
- for threaded abrasives with inner thread M14x2 or 5/8"

Model	Drive
RC7180	5/16" IG
RC7181	M14 x 2 AG
RC7183	5/8" AG



Mini cutting discs
up to 75 mm



- mini cutting grinder with steel guard and safety lever
- rear exhaust
- delivery includes 1 disc

Accessories for RC7160 / RC7165 / RC7166 / RC7180 / RC7181 / RC7183 / RC7190

Cutting discs content 10 pcs.

Model	Size	Part#	For
70TR	75 mm	8951011536	RC7190
100TR	100 mm	8951011537	RC7160
115TR	115 mm	8951011539	RC7165/RC7166
178TR	178 mm	8951011541	RC7180



Backing pad

Model	Size	Part#	For
716-2	170 mm	8951011546	RC7183



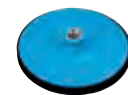
Grinding discs content 10 pcs.

Model	Size	Part#	For
100SCH	100 mm	8951011540	RC7160
115SCH	115 mm	8951011542	RC7165/RC7166



Velcro pad

Model	Size	Part#	For
KT150	150 mm	8951011554	RC7183
KR150M14	150 mm	8951011605	RC7181





Ergonomic, powerful, comfortable - all in one hand!



15 hole - 150 mm diameter RODCRAFT micro-velcro pad good for all most used abrasive sheets (6 hole, 6+1 hole and 8+1 hole).

Model Part#
RC7682K 8951000018

Model	RC7682K	
Disc ø & thread		50" + 75" - 5/16" AG
Stroke		5 mm
Speed		15000 rpm
Weight		0,53 kg
Hose		8 mm
Dimensions axbxc		125x125x42 mm
Air cons.		380 l/min
Air cons.		510 l/min
Air inlet		1/4" IG
Sound LpA		79.6 dB(A)
Vibration		8.9 m/s²



Stroke 5 mm
75 mm pad



- for spot repairs - paint repairs limited to a small area, saving time and consumables
- lightweight and handy tool with composite housing
- speed regulator with thumb knob for one hand operation
- air exhaust down motor housing

Set RC7682K contents:

- | | |
|-------------------------------|------------|
| 1 pistol sander | |
| 1 velcro pad 50 mm (2") | 8955000007 |
| 1 velcro pad 75 mm (3") | 8955000006 |
| 10 abrasives 50 mm; grain 600 | 8955000028 |
| 10 abrasives 75 mm; grain 600 | 8955000029 |
| 10 abrasives 50 mm; grain 320 | 8955000030 |
| 10 abrasives 75 mm; grain 320 | 8955000031 |
| 10 abrasives 50 mm; grain 180 | 8955000032 |
| 10 abrasives 75 mm; grain 180 | 8955000033 |
| 1 tool box | |

Model Part#
RC7661V 8951072231

Model	RC7661V	
Disc ø & thread		77" - 5/16" AG
Stroke		2,5 mm
Speed		10000 rpm
Weight		1,0 kg
Hose		8 mm
Dimensions axbxc		120x92 mm
Air cons.		350 l/min
Air cons.		430 l/min
Air inlet		1/4" IG
Sound LpA		88.0 dB(A)
Vibration		3.5 m/s²



Stroke 2,5 mm
Spot-Repair



- spot-repair orbital sander with 2,5 mm stroke and small pad
- ideal for dust enclosures, irregularities or on very rounded surfaces
- comfortably rounded shape
- insulating rubber cover and speed regulator
- equipped with velcro pad 8951012259



8951012259

Model Part#
RC7200V 8951072111

Model	RC7200V	
Disc ø & thread		150" - 5/16" AG
Stroke		5 mm
Speed		10000 rpm
Weight		1,95 kg
Hose		8 mm
Dimensions axbxc		260x165x37 mm
Air cons.		315 l/min
Air cons.		400 l/min
Air inlet		1/4" IG
Sound LpA		86.2 dB(A)
Vibration		8.3 m/s²



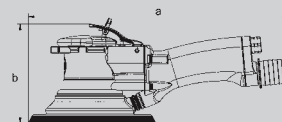
Combi sander
5 mm stroke



- combi-tool for coarse sanding and finishing in one
- can easily be switched from a rotating coarse sander to a random orbital sander with 5 mm stroke
- equipped with 150 mm velcro pad 8951011565



8951011565



Model	Part#	Stroke
RC7702V6	8951000021	2,5 mm
RC7705V6	8951000020	5,0 mm
RC7710V6	8951000070	10 mm

Model	Part#	Stroke
RC7705V6-2H	8951000081	5 mm
RC7710V6-2H	8951000082	10 mm

Model	Part#
RC7691V	8951072212

Model	RC7702V6	RC7705V6	RC7710V6
Disc ø & thread	150" - 5/16" AG		
Stroke	2,5 mm	5 mm	10 mm
Speed	10000 rpm		
Weight	0,8 kg	0,8 kg	0,94 kg
Hose	8 mm		
Dim. axbxc	206x107 mm		
Air cons.	450 l/min		
Air cons.	550 l/min		
Air inlet	1/4" IG		
Sound LpA	79.5 dB(A)	86.1 dB(A)	79.1 dB(A)
Vibration	3.8 m/s ²	5.4 m/s ²	9.0 m/s ²



Ergonomic design Velcro pad 150 mm



- 1 hand orbital sander with ergonomic design
- innovative swivel for exhaust to allow left and right hand work
- only 107 mm high
- insulating thermo rubber against cold and for good grip
- change speed regulator with one hand while working
- delivered with two interchangeable suction ports with diameters 29 and 27 mm
- equipped with 150 mm velcro pad with 15 holes 8955000012

RC7702V6	2,5 mm stroke
RC7705V6	5,0 mm stroke
RC7710V6	10 mm stroke



8955000012

Model	7705V6-2H	7710V6-2H
Disc ø & thread	150" - 5/16" AG	
Stroke	5 mm	10 mm
Speed	10000 rpm	
Weight	0,97 kg	1,07 kg
Hose	8 mm	
Dim. axbxc	315x107 mm	
Air cons.	450 l/min	
Air cons.	550 l/min	
Air inlet	1/4" IG	
Sound LpA	83.54 dB(A)	
Vibration	5.07 m/s ²	7.9 m/s ²

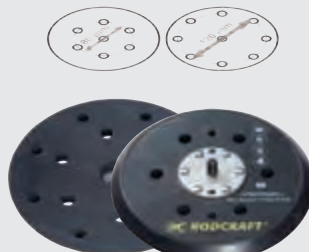


rear exhaust 5 & 10 mm stroke



- 2 hand orbital sander with ergonomic design
- innovative swivel for exhaust to allow left and right hand work
- only 107 mm high
- insulating thermo rubber against cold and for good grip
- change speed regulator with one hand while working
- delivered with two interchangeable suction ports with diameters 29 and 27 mm
- equipped with 150 mm velcro pad with 15 holes 8955000012

RC7705V6-2H	5,0 mm stroke
RC7710V6-2H	10 mm stroke



8955000012

Model	RC7691V
Disc ø & thread	200" - 6xM4
Stroke	5 mm
Speed	10000 (900) rpm
Weight	2,1 kg
Hose	8 mm
Dimensions axbxc	300x120 mm
Air cons.	445 l/min
Air cons.	550 l/min
Air inlet	1/4" IG
Sound LpA	88.6 dB(A)
Vibration	2.8 m/s ²



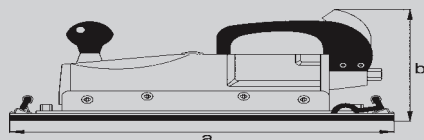
Composite 200 mm pad



- 200 mm two-hand sanders with powerful 8-vane motor
- adjustable speed
- composite material handle
- motor housing insulated against the transfer of cold – for long sanding operations
- equipped with a 29 mm suction port for use with central dust extraction
- orbital sander + rotation: sander that simultaneously rotates the pad as well as moving it on an orbit (geared sanders) – typical for aggressive sanding applications
- equipped with 200 mm velcro pad with 8 holes 8951012348 - pad is fixed with 6 bolts



8951012348



Model **Part#**
RC7500 **8951072101**

Model		RC7500
Pad		65x390 °
Stroke		25 mm
Speed		3500 rpm
Weight		2,7 kg
Hose		8 mm
Dimensions axbxc		400x170 mm
Air cons.		200 l/min
Air cons.		250 l/min
Air inlet		1/4" IG
Sound LpA		80.1 dB(A)
Vibration		21.3 m/s ²



Linear sander
390 x 65 mm



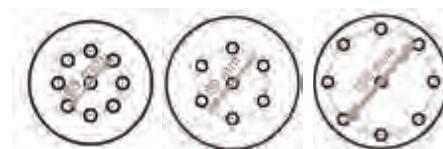
- tool makes forward-reverse movements for profiling and sanding of surfaces with lots of filler (e.g. repairs of dented car doors)
- equipped with a non-perforated long sanding pad and clamps for normal abrasives

non-perforated pads



øPad (mm)	Thread	Surface		Model	Part#
30	5/16" AG	Velcro	medium	EPD30SOMVFS	8951011645
30	5/16" AG	Self-adhering	soft	EPD30SOSFS	8951011646
30	-	Velcro	soft	109	8951011610
32	5/16" AG	Velcro	soft	JS1WK	8951011575
50	5/16" AG	Velcro	soft	JS2K	8951011561
50	5/16" AG	Velcro	medium		8955000007
75	5/16" AG	Velcro	soft	JS3WK	8951011560
75	5/16" AG	Velcro	medium		8955000006
75	5/16" AG	Velcro	soft	105	8951011608
77	5/16" AG	Velcro	medium	EPC77MOVFS	8951011644
110	5/16" AG	Self-adhering	hard	JS4H	8951011562
125	5/16" AG	Self-adhering	hard	JS5H	8951011563
150	5/16" AG	Self-adhering	soft	JS6W	8951011564
150	5/16" AG	Velcro	hard	JS6HK	8951011565
150	5/16" AG	Velcro	soft	JS6WK	8951011566
100	M14x2 IG	Velcro	soft	JS4WK	8951011601
150	5/8" IG	Velcro	soft	KT-150	8951011554
150	5/8"IG	Self-adhering	soft	JS6W-1	8951011559

perforated pads



øPad (mm) Holes	Thread	Diam. circle of holes (mm)	Surface		Model	Part#
125 / 6	5/16" AG	80	Velcro	soft	JS5GWK6L80	8951011597
125 / 8	5/16" AG	65	Velcro	medium	EPA125M8V	8951011642
125 / 8	5/16" AG	65	Velcro	very soft	EPA125S8V	8951011643
150 / 6	5/16" AG	80	Velcro	soft	JS6GWK	8951011567
150 / 8	5/16" AG	80	Velcro	hard	JS6GHK	8951011603
150 / 6	5/16" AG	80	Self-adhering	hard	JS6GHF	8951011598
150 / 6	5/16" AG	80	Velcro	hard	JS6GHKF	8951011599
150 / 6+1	5/16" AG	80	Velcro	hard	EPA150H6V	8951011636
150 / 6+1	5/16" AG	80	Velcro	medium	EPA150M6V	8951011638
150 / 6+1	5/16" AG	80	Velcro	very soft	EPA150S6V	8951011640
150 / Univ.	5/16" AG	65 / 80 / 120	Velcro	soft	JS6GWKU	8951011569
150 / 8+1	5/16" AG	120	Velcro	hard	EPA150H9V	8951011637
150 / 8+1	5/16" AG	120	Velcro	medium	EPA150M9V	8951011639
150 / 8+1	5/16" AG	120	Velcro	very soft	EPA150S9V	8951011641
150 / 14+1	5/16" AG	80 / 120	Velcro	hard		8955000012
200 / 8	-	120	Velcro	very hard		8951012348*

* only to be used with RC7691V

Model **Part#**
7905 *8951000016*

Model	7905
Peak power/ Power	1400/1200 W
Tank	21 L
Suction flow	215 m³/h - 3583 l/min
Suction height (water)	2400 mm H ₂ O
Electr. sockets	1x2000 W
Filter surface	2700 cm²
Dimensions	415x415x550 mm
Weight	10 kg
Air supply pressure	4 - 16 bar
Sound LpA	65 dB(A)

Model **Part#**
7910 *8951089014*

Model	7910
Peak power/ Power	2600/2300 W
Tank	77 L
Suction flow	430 m³/h - 7150 l/min
Suction height (water)	2400 mm H ₂ O
Electr. sockets	2x600 W
Filter surface	5700 cm²
Dimensions	608x608x1060 mm
Weight	25,1 kg
Air supply pressure	4 - 15 bar
Sound LpA	67 dB(A)

Accessories 7905 & 7910:

Model **Part#**
7910VD *8951011130*



compressed air distributor with 2 air multi-profile couplers

Model **Part#**
7900/10SC *8951011102*



5 m suction hose 29 mm

Model **Part#**
205SE *8951011111*



5 m suction hose 29 mm with integrated air supply hose

Model **Part#**
800 *8951011129*



vacuum distributor for up to 2 suction hoses 29 mm

- the dust extraction units comply with class "L" requirements for filters (according to EN 60335-2-69:1999-08)
- the air tools and electrical tools can be attached directly onto the energy supply from the vacuum station
- automatic stop for vacuum (10 sec delay) after switching off all connected tools. The vacuum hose is emptied, avoiding clogs. Easy remote controlled start of the vacuum system from any connected tool as soon as one of them is started
- equipped for wet and dry applications with integrated sensor

- compact version with 21 l tank
- 1 motor by-pass cooled
- 1 electrical socket
- 1 suction hose model 7900/10SC
- with nylon bag and class L vleece filter

¹ included in delivery

- 77 l tank
- 2 motors two-step (operation with one motor possible to save energy) – by-pass cooled
- 2 electrical sockets and diverter for 2 suction hoses
- with nylon bag and class L vleece filter
- basket for accessories or sander
- practical joint to tilt the tank for fast and easy emptying
- sufficient vacuum to work with 2 sanders simultaneously - possible to operate 2 air tools with compressed air when using an additional air diverter model 7910VD, part# 8951011130

² included in delivery



Accessories for 7905:

Accessories for 7910:

Model	Part#
7900SF ¹	8951011100



standard filter
(polyestervleece class L – 5700 cm²)

Model	Part#
7910SF ²	8951011101



standard filter
(polyestervleece class L – 5700 cm²)

Model	Part#
7910KO**	8951011095



basket, upper

Model	Part#
7900NF ¹	8951011096



nylon filter
(anti-static layer)

Model	Part#
7910NF ²	8951011097



nylon filter
(anti-static layer)

Model	Part#
7910KU	8951011101



basket, lower

Model	Part#
7900SB	8951011098



dust bags made of filter paper
(10 pcs.)

Model	Part#
7910SB	8951011099



dust bags made of filter paper
(5 pcs.)

Model	Part#
800 ²	8951011129



vacuum distributor for up to 2 suction hoses
29 mm

Model	Part#
7900SBP	8951011103



dust bags made of polyester
(5 pcs.)

Model	Part#
7910SBP	8951011104



dust bags made of polyester
(5 pcs.)

Model	Part#
7900/10K	8951011131



click-connector (dust extraction unit - hose)

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**RC7683K**

09| Polishing

| Polishers

- Pistol polisher
- Angle polisher

| Accessories

- Discs
- Sponges
- Woolpads

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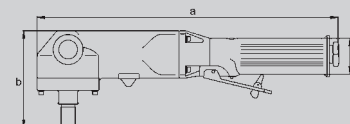
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Model Part#
RC7683K 8951000017

Model Part#
RC7130 8951072004

Polishing system

Model	RC7683K
Drive	 5/16" - 24UNF IG
Disc	 75" (3") mm
Power	 150 W
Speed	 5.500 rpm
Weight	 0,6 kg
Hose	 8 mm
Dimensions axbxc	 125x125x42 mm
Air cons.	 360 l/min.
Air cons.	 480 l/min.
Air inlet	 1/4" IG
Sound LpA	 78.5 dB(A)
Vibration	 3.8 m/s ²



With regulator



- for spot repairs - paint repairs limited to a small area, saving time and consumables
- lightweight and handy tool with composite housing
- speed regulator with thumb knob for one hand operation
- air exhaust down motor housing

Set RC7683K consists of:

1 pistol polisher	8955000006
1 velcro pad 75 mm (3")	8955000034
1 sponge white 75 mm (3")	8955000035
1 sponge yellow 75 mm (3")	8955000036

Model	RC7130
Drive	 5/8" AG
Disc	 178 mm
Power	 500 W
Speed	 2.500 rpm
Weight	 2,0 kg
Hose	 8 mm
Dimensions axbxc	 320x38x100 mm
Air cons.	 525 l/min.
Air cons.	 700 l/min.
Air inlet	 1/4" IG
Sound LpA	 87.9 dB(A)
Vibration	 6.9 m/s ²



Flat head
pad 178 mm



- large angle polisher with low head design
 - thread 5/8"
 - insulating handle cover for continuous polishing
 - rear exhaust to guide away cold exhausted air
 - delivery includes:
- | | |
|---------------------------|------------|
| 1 pad (round rim) | 8951011549 |
| 1 wool bonnet with straps | 8951011550 |

75 mm velcro 5/16"



Disc
Part#: 8951011560

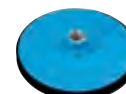


Sponge
Part#: 8951011555



Felt
Part#: 8951011556

150 mm velcro 5/8"



Disc
Part#: 8951011554



Sponge
Part#: 8951011587



wool (velcro)
Part#: 8951011586

150-170 mm to tie 5/8"



160 mm

Sponge disc
Part#: 8951011551



170 mm

Disc (rounded)
Part#: 8951011549



Wool (to tie)
Part#: 8951011550



150 mm

Disc (soft)
Part#: 8951011552

Smart repairs – saving time and consumables



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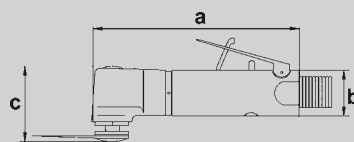
RC6605

10| Car glass removal

- | Glass removal tools
 - Oscillating cutter
 - Manual glass removal tool
 - Single suction cup
 - Suction cup set
- | Accessories
 - Blades

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CARGLASS REMOVAL TOOLS SUCTION CUPS



Model **Part#**
RC6605RE **8951074005**

Model		RC6605RE
Head Interface		s= 19 mm / e=21,9 mm
Blade Interface		e=22 mm
Oscillations		20.000 min ⁻¹
Weight		0,8 kg
Hose		8 mm
Dimension axbxc		180x40x67 mm
Air cons.		370 l/min
Air cons.		530 l/min
Air inlet		1/4" IG
Sound LpA		79.8 dB(A)
Vibration		5.37 m/s ²



oscillating movement
20.000 / min. - 0,8 kg



- versatile cutter, scraper and saw called "UNICUTTER"
- well suited for removal of windscreens and other glued parts
- a silencing exhaust hose system is included in the delivery

Model **Part#**
RC6606RE **8951174000**



Set RC6606RE consists of:

1 Unicutter	RC6605RE
1 hose system	DUS29
1 blade U24	8951010177*
1 blade G35-25	8951010207*
1 tool box	

* for reordering only available with content 2 pcs.

Model **Part#**
RC6610 **8951074000**

Model		RC6610
Head Interface		s= 19 mm / e=21,9 mm
Blade Interface		e=22 mm
Oscillations		20.000 min ⁻¹
Weight		1,3 kg
Hose		8 mm
Dimension axbxc		210x38x82 mm
Air cons.		500 l/min
Air cons.		800 l/min
Air inlet		1/4" IG
Sound LpA		86.9 dB(A)
Vibration		5.38 m/s ²



oscillating movement
20.000 / min. - 1,3 kg



- large version of model 6605, eg for truck and bus windscreens and other glued autoglass (without silencing exhaust hose system)

Model **Part#**
AGS185 **8951089055**

- autoglass kit with square wire for removal of windscreens and rear windows etc.
- Dimension of wire material 0,6 x 0,6 mm
- includes an angled manual blade with extra pull handle on short cable
- delivered with wire handles, punch, clip remover level and trim lifting claw

50 m wire AGD186 8951011085

manual glass removal



Model **Part#**
STS70k **8951089056**

- single suction cup especially suited for working in confined areas
- can be used on glass, boards, sheet metal

suction cup max. 40 kg



Model **Part#**
STS71K **8951011087**

- two double suction cups for transport, assembly and disassembly of car windscreens, rear windows
- self-adapting to the 3 dimensional shape of the glass
- ratchet strap for fixation of the windscreen for additional safety.

5 m strap 8951011088
spare rubber 8951011090
set lever / 2 pins 8951011089

suction cup max. 80 kg



Blades for RC6605 & RC6610



U-shape
(e.g. for disassembly of windscreens from outside)

Cutting Edge Length [mm]	Model	Part#	Content pcs.
24 mm	U24	8951010177	2
36 mm	U36	8951010184	2
42 mm	U42	8951010187	2
60 mm	U60	8951010193	2
63 mm	U63	8951010194	2
90 mm	U90	8951010195	1



Straight version with offset
(works as robust limit for cutting depth)

Cutting Edge Length [mm]	Model	Part#	Content pcs.
17 mm	G57-17	8951010224	2
18 mm	G57-18	8951010229	2
49 mm	G57	8951010227	2



Round angled
"(" sharpened also in angle area

Cutting Edge Length [mm]	Speciality	Model	Art.Nr.	Content pcs.
25 mm	45°	G100-70	8951010260	2
35 mm	45°	G35-25R	8951010208	2
24 mm	80°	H39-18	8951010215	2



Straight version without offset

Cutting Edge Length [mm]	Model	Part#	Content pcs.
16/19 mm	G 90-16	8951010253	2
25/35 mm	G 35-25	8951010207	2
58/90 mm	G 90-58	8951010256	2
60/100 mm	G 100-60	8951010259	2
70/90 mm	G 90-70	8951010258	2



Saw blades

Teeth	Speciality	Model	Part#	Content pcs.
160 Z	63x0,5 mm	S63PB	8951010247	1
200 Z	80x0,5 mm	S80PB	8951010252	1



Curved blades

Cutting Edge Length [mm]	Model	Part#	Content pcs.
45 mm	K30E	8951010197	2



Blade set

Starter Kit with blades: U24, U36, U63, U90, G35-25, G57, G90-58	UG-Set	8951010214	7
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RC8106

11| Painting

| Paint guns

- Paints guns 0,125 l cup
- Paints guns 0,6 l cup
- HVLP paint guns

| Accessories

- Nozzle Sets

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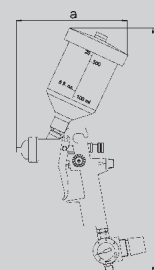
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Model Part#
RC8103/08 8951070012

Model	RC8103/08
Cup	0,125 Litre
nozzle	0,8 mm
max. Pressure	2 bar
Weight	0,45 kg
Hose	8 mm
Dimensions axbxc	128x240 mm
Air cons.	100 l/min
Air cons.	140 l/min
Air inlet	1/4" AG
Sound LpA	<70 dB(A)
Vibration	< 2.5 m/s ²



**Pico-Speed
Mini paint gun**



- 0,125 l plastic cup
- equipped with nozzle 0,8 mm
- adjustable spray pattern (round, wide, swivelling nozzle head)
- screw to limit paint volume
- precise dosage trigger
- air flow valve

Also available as:
RC8103/05 with 0,5 mm nozzle 8951070062

Accessories for RC8103



	Part#
Nozzle set 0,5 mm:	8951011708
Nozzle set 0,8 mm:	8951011709
Nozzle set 1,0 mm:	8951011710
Cup 0,125 l incl. lid:	8951011711

Model Part#
RC8102/14 8951070002

Model	RC8102/14
Cup	0,6 Litre
nozzle	1,4 mm
max. Pressure	2-4 bar
Weight	0,75 kg
Hose	8 mm
Dimensions axbxc	180x340 mm
Air cons.	260 l/min
Air cons.	370 l/min
Air inlet	1/4" AG
Sound LpA	<70 dB(A)
Vibration	< 2.5 m/s ²



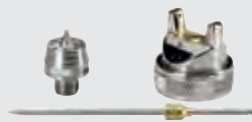
**Rod-Speed
1,4 mm**



- 0,6 l plastic cup
- equipped with nozzle 1,4 mm
- adjustable spray pattern (round, wide, swivelling nozzle head)
- screw to limit paint volume
- precise dosage trigger
- air flow valve

Also available as:
RC8102/17 with 1,7 mm nozzle 8951070032
RC8102/20 with 2,0 mm nozzle 8951070042
RC8102/25 with 2,5 mm nozzle 8951070052

Accessories for RC8102



	Part#
Nozzle set 1,4 mm:	8951011703
Nozzle set 1,7 mm:	8951011704
Nozzle set 2,0 mm:	8951011705
Nozzle set 2,5 mm:	8951011706
Cup 0,6 l incl. lid:	8951011695
Gasket kit	8951011707
Paint filter mesh	8951011696

Model Part#
RC8106/13 8951070011

Model	RC8106/13
Cup	0,6 Litre
nozzle	1,3 mm HVLP
max. Pressure	2 bar
Weight	0,75 kg
Hose	8 mm
Dimensions axbxc	180x369 mm
Air cons.	210 l/min
Air cons.	300 l/min
Air inlet	1/4" AG
Sound LpA	<70 dB(A)
Vibration	< 2.5 m/s ²



**Rod-Speed
HVLP - fogless**



- RC8102 with paint optimising system "HVLP"
- 0,6 l plastic cup
- equipped with nozzle 1,3 mm
- adjustable spray pattern (round, wide, swivelling nozzle head)
- screw to limit paint volume
- precise dosage trigger
- air flow valve
- includes mini pressure regulator with gauge

Also available as:
RC8106/17 with 1,7 mm nozzle 8951070031
RC8106/20 with 2,0 mm nozzle 8951070041

Accessories for RC8106



	Part#
Nozzle set 1,3 mm:	8951011713
Nozzle set 1,7 mm:	8951011714
Nozzle set 2,0 mm:	8951011715
Cup 0,6 l incl. lid:	8951011695
Gasket kit	8951011696
Regulator with gauge	8951011716

Model Part#
RC8107/14 8951070021

Model		RC8107/14
Cup		0,6 Litre
nozzle		1,4 mm HVLP
max. Pressure		2 bar
Weight		1,0 kg
Hose		8 mm
Dimensions axbxc		187x415 mm
Air cons.		150 l/min
Air cons.		380 l/min
Air inlet		1/4" AG
Sound LpA		<70 dB(A)
Vibration		< 2.5 m/s²

Painting made easy with various adjustments!



HVLP
tilting cup

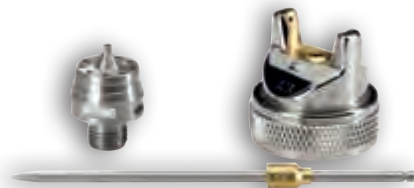
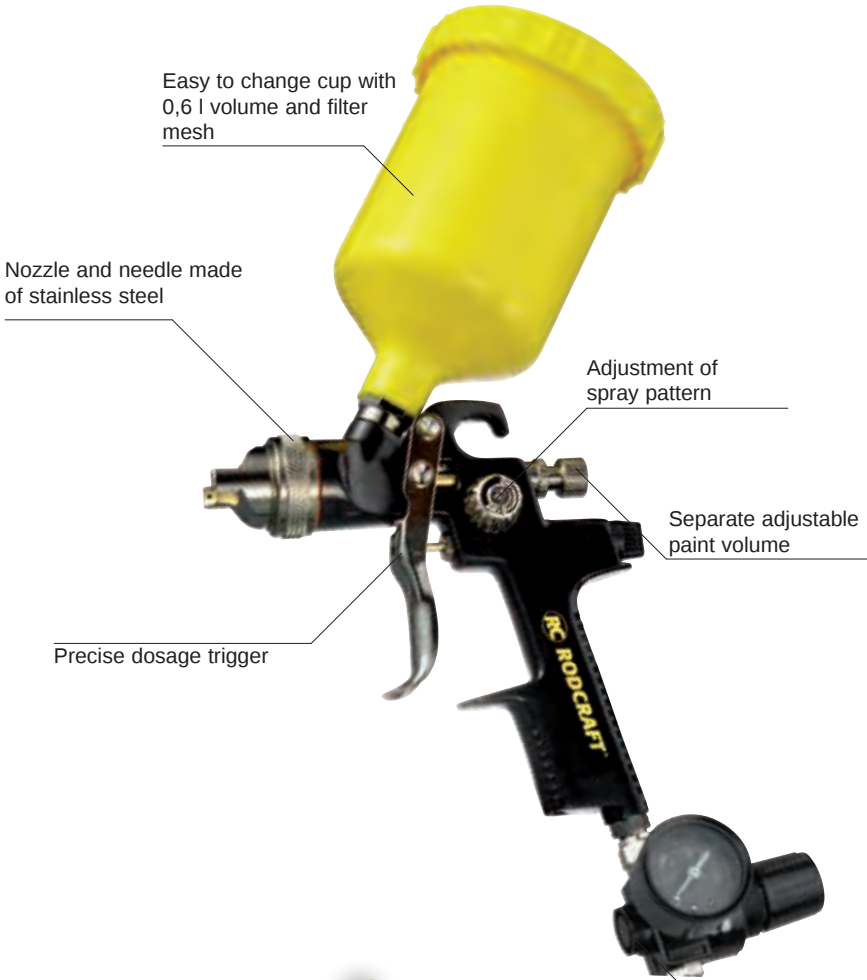


- RC8102 with paint optimising system "HVLP"
- 0,6 l plastic cup
- equipped with nozzle 1,4 mm
- adjustable spray pattern (round, wide, swivelling nozzle head)
- screw to limit paint volume
- precise dosage trigger
- air flow valve
- includes mini pressure regulator with gauge
- for working overarm with swivel joint for tilting the cup

Accessories for RC8107



- | | |
|----------------------|------------------|
| Nozzle set 1,4 mm: | Part# 8951011717 |
| Nozzle set 1,7 mm: | 8951011718 |
| Nozzle set 2,0 mm: | 8951011719 |
| Cup 0,6 l incl. lid: | 8951011720 |
| Gasket kit | 8951011696 |
| Regulator with gauge | 8951011716 |



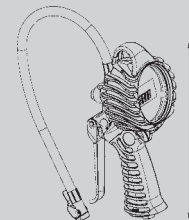
Various additional nozzles available



12| Miscellaneous

- | Tyre inflators
- | Sand blasters
- | Vacuum gun
- | Blow guns
- | Underbody coating guns
- | Cleaning gun
- | Cartridge gun
- | Grease guns

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Model **Part#**
RF02G **8951011019**

Model		RF02G
max. pressure		10 bar
Weight		0,41 kg
Hose		8 mm
Dimensions axbxc		250 mm
Air cons.		100 l/min
Air cons.		300 l/min
Air inlet		1/4" IG
Nozzle		Tyre valve clip



**Certified tyre inflator
with tyre valve clip**



- professional tyre filler with 500 mm hose and valve clip
- pressure range 0 – 10 bar
- certified version with analogue 60 mm gauge and anti-shock-rim
- push-button for tyre pressure release and lever for tyre filling

Model **Part#**
RFP04G **8951012306**

Model		RFP04G
max. pressure		15 bar
Weight		0,65 kg
Hose		8 mm
Dimensions axbxc		250x165x70 mm
Air cons.		160 l/min
Air cons.		480/800* l/min
Air inlet		1/4" IG
Nozzle		Tyre valve clip

at 11 bar entrance pressure like for inflating truck tyres



**Certified tyre inflator
with tyre valve clip**



- pressure range 1 – 11 bar
- certified shock-resistant version
- easy to read, large pressure gauge (diameter 80 mm - 10 graduations per bar)
- high filling rate and long 1,5 m hose for comfortable and safe filling even of large tyres
- equipped with a hanger
- easy to use broad metal lever for filling and button for pressure release – measuring continuously

Filling hose 1,5 m

8951012296

Model **Part#**
RFP03DG **8951011020**

Model		RFP03DG
max. pressure		15 bar
Weight		0,69 kg
Hose		8 mm
Dimensions axbxc		245 mm
Air cons.		100 l/min
Air cons.		375 l/min
Air inlet		1/4" IG
Nozzle		Tyre valve clip



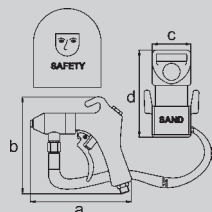
Digital



- pressure range 0 – 12 bar
- solid metal body
- 3-function-lever (measurement-filling-release)
- full anti-shock rubber cover like RFG01G
- with electronic pressure sensor and digital display, very easy to read and surpassing the requirements in precision of the European Union directive (0,01 bar)
- 3500 hours operation (mixed operation) with 2 x AAA batteries, with battery status indication and auto-start
- not certifiable



SAND BLASTERS VACUUM GUN



Model **Part#**
RC8113 **8951070023**

Model **Part#**
RC8112 **8951070003**

Model **Part#**
RC8116 **8951070004**

Model	RC8113
Size of blasting material	0.4 - 0.8 mm
Volume appr.	1.0 mm
max. pressure	6-8 min ⁻¹
Weight	0,9 kg
Hose	8 mm
Dimensions axbxc	255X223 mm
Air cons.	190 l/min.
Air cons.	330 l/min.
Nozzle	6 (65) mm
Air inlet	1/4" AG

Model	RC8112
Size of blasting material	0.4 - 0.8 mm
Volume appr.	10.0 mm
max. pressure	v
Weight	2,35 kg
Hose	8 mm
Dimensions axbxc	157x150x250x500 mm
Air cons.	170 l/min.
Air cons.	190 l/min.
Nozzle	5 mm
Air inlet	1/4" AG

Model	RC8116
max. pressure	6 bar
Weight	0,60 kg
Hose	8 mm
Dimensions axbxc	144x140x34x34 mm
Air cons.	330 l/min.
Air cons.	480 l/min.
Air inlet	1/4" IG



For small areas
with vacuum & bag



- small sand blaster with recovery of the blasting material through self-induced suction and collection bag
- with 5 different sorts of nozzles for concave and convex corners, brush nozzle, spot blasting nozzle and nozzle for sand blasting of larger surfaces in stripes
- includes a bottle of 0,8 kg copper slag blasting material



Portable
10 l tank



- sand blaster for mobile use - only with compressed air
- with portable blasting material container (10 l) and long hose (5 m) for connection of container and gun
- the blasting material has to have particle sizes 0,4 – 0,8 mm and it should be dry without clogs

- *Note:*
the small hole on the fitting at the tank is always kept open for an optimum air suction flow



Vacuum System &
blow gun in 1



- removes sharp parts (shards of glass)
- vacuums even electrically conducting dust (metal dust) or pumps water over little differences in height (emptying cars)
- blow gun for gentle air pressure but high flow e.g. for cooling, drying
- metal body with 4 different nozzles, suction hose and dust bag made of textile

Accessories for RC8112



Ceramic nozzle (5 pcs.):
Gun:
Dust mask:

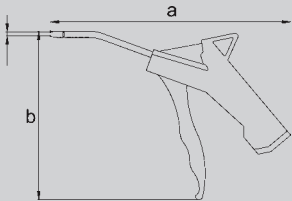
Part#
8951011689
8951011690
8951011681

Accessories for RC8116

Nozzle set, (flat & round):
Brush nozzle:
Suction hose:
Dust bag:

Part#
8951011684
8951011688
8951011683
8951011686

BLOW GUNS



Model Part#
RC8120 8951070014

Model		RC8120
max. pressure		2-15 bar
Weight		0,20 kg
Hose		8 mm
Dimensions axbxc		140x145 mm
Air cons.		130 l/min
Air cons.		190 l/min
Air inlet		1/4" AG
Nozzle		2 mm



- short and handy aluminium version
- 2 mm nozzle

Model Part#
RC8125 8951070024

Model		RC8125
max. pressure		2-7 bar
Weight		0,10 kg
Hose		8 mm
Dimensions axbxc		226x157 mm
Air cons.		250 l/min
Air cons.		350 l/min
Air inlet		1/4" IG
Nozzle		3 mm



- plastic version
- 95 mm nozzle tube made of metal with 3 mm opening
- extra long valve lever for precise dosing of the air flow

Model Part#
RC8240 8955000026

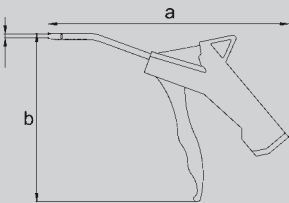
Model		RC8240
Weight		0,123 kg
Hose		8 mm
Dimensions axbxc		191x134 mm
Air cons.		290 l/min
Air cons.		432 l/min
Air inlet		1/4" IG
Sound LpA		78.2 dB(A)
Nozzle		2 mm



Soft start valve



- made of durable high quality materials, manufactured with precision
- high air flow even at low pressure
- tough composite housing insulates against cold air
- with soft TPR-rubber area on the lever
- ergonomic handle-lever for reduced stress to the user
- very sturdy air inlet with threaded brass insert



Model Part#
RC8240S 8955000009

Model		RC8240S
Weight		0,124 kg
Hose		8 mm
Dimensions axbxc		200x134 mm
Air cons.		220 l/min
Air cons.		329 l/min
Air inlet		1/4" IG
Sound LpA		75.1 dB(A)
Nozzle		Safety nozzle



Safety nozzle



- made of durable high quality materials, manufactured with precision
- high air flow even at low pressure
- tough composite housing insulates against cold air
- with soft TPR-rubber area on the lever
- ergonomic handle-lever for reduced stress to the user
- very sturdy air inlet with threaded brass insert
- soft safety nozzle prevents scratching painted surfaces and injuries
- more silent and powerful than standard nozzle

Model Part#
RC8241 8955000010

Model		RC8241
Weight		0,136 kg
Hose		8 mm
Dimensions axbxc		262x151 mm
Air cons.		310 l/min
Air cons.		463 l/min
Air inlet		1/4" IG
Sound LpA		79.5 dB(A)
Nozzle		4 mm



Long tube



- made of durable high quality materials, manufactured with precision
- high air flow even at low pressure
- tough composite housing insulates against cold air
- with soft TPR-rubber area on the lever
- ergonomic handle-lever for reduced stress to the user
- very sturdy air inlet with threaded brass insert

Model Part#
RC8241S 8955000011

Model		RC8241S
Weight		0,141 kg
Hose		8 mm
Dimensions axbxc		294x151 mm
Air cons.		235 l/min
Air cons.		352 l/min
Air inlet		1/4" IG
Sound LpA		73.4 dB(A)
Nozzle		Safety nozzle



Safety nozzle



- made of durable high quality materials, manufactured with precision
- high air flow even at low pressure
- tough composite housing insulates against cold air
- with soft TPR-rubber area on the lever
- ergonomic handle-lever for reduced stress to the user
- very sturdy air inlet with threaded brass insert
- soft safety nozzle prevents scratching painted surfaces and injuries
- more silent and powerful than standard nozzle

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Model	Part#	Nipple
RC8500	8951011022	ISO 6150 B
RC8501	8951011023	ISO 6150 C
RC8502	8951011024	DIN 7.2
RC8503	8951011025	PCL
RC8504	8951011026	ARO 210

Model	Part#
RC8010	8951070030

Model	Part#
RC8011	8951070040

Model	RC8500/8501/8502/8503/8504	
max. pressure		12 bar
Weight		0,02 kg
Hose		8 mm
Dimensions axbxc		109x10 mm
Air cons.		220 l/min
Air cons.		300 l/min
Air inlet		Euro 7.2 Zoll
Nozzle		3 mm

Model	RC8010	
Container		1.0 Liter
Weight		0,6 kg
Hose		8 mm
Dimensions axbxc		250x160 mm
Air cons.		210 l/min.
Air cons.		300 l/min.
Air inlet		1/4" IG

Model	RC8011	
Container		1.0 Liter
Weight		0,6 kg
Hose		8 mm
Dimensions axbxc		250x160 mm
Air cons.		210 l/min.
Air cons.		300 l/min.
Air inlet		1/4" IG



Pocket size blow gun



- ideal personal equipment for each mechanic
- can be kept in your pocket for quick and easy access
- made of high resistance anodised aluminium
- with adjustable air flow (nozzle ring) and clip

Different nipple profiles are available:

RC8500	ISO 6150 B (MIL-C-4109)
RC8501	ISO 6150 C (Stäubli)
RC8502	DIN 7.2-7.4 (Euro profile)
RC8503	British (PCL)
RC8504	ARO 210 (Orion)



For 1 litre bottles



- underbody coating gun for standard 1 l containers to screw under the gun

Accessory for RC8010

Nozzle:	Part# 8951011694
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For 1 litre bottles

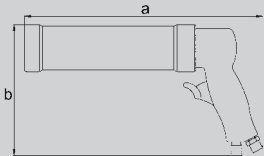


- underbody coating gun for standard 1 l containers to screw under the gun
- including 2 nozzles & suction tubes

Accessory for RC8011

Nozzle+tube:	Part# 8951011679
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UNDERBODY COATING GUNS,
CLEANING GUN
CARTRIDGE GUN



Model Part#
RC8035 8951070050

Model		RC8035
Container		1.0 Liter
Weight		0,4 kg
Hose		8 mm
Dimensions axbxc		250x180 mm
Air cons.		195 l/min.
Air cons.		280 l/min.
Nozzle		5 mm
Air inlet		1/4" IG



4 in 1 gun



One gun for multiple applications:

- 1. underbody coating gun
 - for standard 1 l bottles / cans with thread
- 2. cavity coating gun
 - with long nozzle tube for 1 l containers
- 3. cleaning gun
 - using the 1 l tank and the long nozzle tube with adjustable nozzle ring
- 4. disinfection gun
 - for air conditioning systems and air channels in the car when using the tank and the long nozzle hose

Model Part#
RC8115 8951070034

Model		RC8115
Volume appr.		1.0 Liter
max. pressure		2-15 bar
Weight		0,50 kg
Hose		8 mm
Dimensions axbxc		374x200 mm
Air cons.		230 l/min.
Air cons.		330 l/min.
Air inlet		1/4" IG
Nozzle		5 mm



Cleaning gun



- cleaning spray gun
- with long nozzle tube
- adjustable spraying nozzle
- including 1 l tank

Model Part#
RC8000 8951070000

Model		RC8000
Cartridge		310 ml (size 220x50mm)
Weight		1,1 kg
Hose		8 mm
Dimensions axbxc		305x167 mm
Air cons.		0,8 l/min
Air inlet		1/4" IG Zoll
Vibration		< 2.5 m/s²

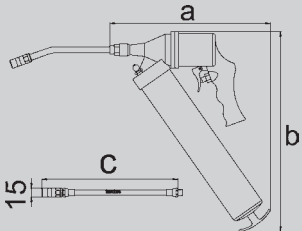


Steel version



- robust cartridge gun with steel cylinder for cartridges up to 310 ml and up to a size of 220 x 50 mm
- adjustable air flow and pressure release valve for precise stopping of the material flow without dropping
- for sealants, silicones, one component glues, cements, fillers, grease in aluminium, cardboard and plastic cartridges

GREASE GUNS



Model Part#
RC8118 8951011018

Model		RC8116
Volume appr.		0,6 Liter
max. pressure		9 bar
Weight		0,15 kg
Hose		8 mm
Dimensions axbxc		263x35 mm
Nozzle		mini



Spay can
 refillable 0,6 l



- spray bottle that can be refilled and recharged with compressed air
- with safety valve and fitting to fill
- can be refilled with solvents, corrosion protection, lubricants and cleaners or simply with clean compressed air for using it like a blow gun for cleaning
- max. pressure 9 bar
- includes 4 different nozzle heads

The ecological alternative.

Accessories for RC8118

Nozzle set 4 pcs: Part# 8951011697
 Spray head Part# 8951011698

Model Part#
RC8132 8951000059

Model		RC8132
Output pressure (Compression ratio)		170 bar
Flow rate		0,4 g/stroke
max. pressure		8 bar
Weight		1,53 kg
Hose		8 mm
Dimensions axbxc		264x328 mm
Air cons.		3 l / hub
Air cons.		3 l / hub
Air inlet		1/4" IG



Single stroke
 cartridges &
 loose grease



- grease gun for cartridges 215 x 50 mm and for loose grease (max. 400 ml)
- single stroke output
- only a small portion of grease is pressed out with every push (appr. 4g)
- delivery includes a rigid nozzle tube (c = 116 mm) and a flexible high-pressure hose (c = 270 mm)

Model Part#
RC8141 8951070090

Model		RC8141
Output pressure (Compression ratio)		260 bar
Flow rate		64 cm³/min continously
max. pressure		8 bar
Weight		1,6 kg
Hose		8 mm
Dimensions axbxc		260x328 mm
Air cons.		90 l/min
Air cons.		110 l/min
Air inlet		1/4" IG



Continously
 cartridges &
 loose grease



- grease gun with cold-insulated handle
- for cartridges 215 x 50 mm (400 ml) but also for loose grease
- delivers grease continuously as long as the trigger is pushed
- includes a ridgid nozzle tube and a flexible high-pressure hose (c = 225 mm)

Model Part#
RC8135 8951070070

Model		RC8135
Output pressure (Compression ratio)		440* bar
Flow rate		400 g/min continuously
max. pressure		10 bar
Weight		1,6 kg
Hose		8 mm
Dimension axbxc		280x500 mm
Air cons.		230 l/min
Air cons.		300 l/min
Air inlet		1/4" IG Zoll



Continuously
cartridges &
loose grease



- grease gun for cartridges up to diameter 54 mm (up to 600 ml) and also loose grease
- delivers grease continuously as long as the trigger is pushed
- with long flexible high-pressure hose (c = 400 mm)
- the handle swivels 360° to help reach difficult to get to grease plugs

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13| Accessories

Magnetic dishes

Ideal storage for small parts e.g. screws, nuts etc. Applicable in every position including overarm. All magnetic dishes are made of stainless steel. Magnets with rubber cover to avoid scratches

Model	Part#
MAGT1	8951011488

Dimension	ø 150 mm
Magnet diam.	63 mm
Weight	0,3 kg

Round



Model	Part#
MAGT2	8951011489

Dimensions	240 x 140 mm
Magnet diam.	2 x 83 mm
Weight	0,67 kg

Short, square



Model	Part#
MAGT3	8951011490

Dimensions	360 x 160 mm
Magnet diam.	3 x 83 mm
Weight	0,99 kg

Long, square



Model	Part#
MAGT4	8951011491

Dimension	235 x 250 mm
Magnet diam.	4 x 83 mm
Weight	1,19 kg

Big, cubic



DUS hoses are a system existing of an air supplying hose for the tool and an overlying hose which deflects the outcoming air from the operator and prevents oil and coldness.

Hose system	Part#
DUS 19	8951011865
DUS 20	8951011866
DUS 21	8951011867
DUS 22	8951011868
DUS 23	8951011869
DUS 24	8951011870
DUS 25	8951011871
DUS 26	8951011872
DUS 28	8951011874
DUS 29	8951011875
DUS 30	8951011876
DUS 31	8951011884
DUS 32	8951011885
DUS 35	8955000015
DUS 36	8955000027

Tools with "RE" in the model name are already equipped with a DUS exhaust system.

Silencing exhaust hose systems (DUS)



Delivers clean, dry and lubricated air at constant pressure for air tools and other compressed air activators:

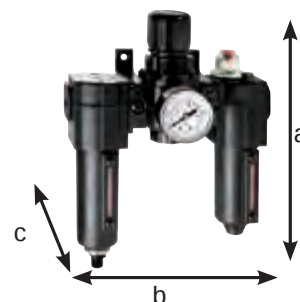
water separator with automatic drain, filter element with 5 micron, micro-fog lubricator with flow sensor for almost constant oil/air ratio for several air tools in use, oil sight dome allows 360° visibility as well as simple adjustment and installation.

Metal bowls with bajonet quick release and prismatic full level sight windows for high inlet pressure and increased safety. Fast element clamping system allows front access and individual removal of elements, wall fixation bracket

Gauge for 1/4" units:
ø 40 mm, 0-10 bar / 90 psi Part# 8940169178

Gauge for 1/2" units:
ø 50 mm, 0-10 bar / 90 psi Part# 8940169180

Maintenance units (5 micron)



2-piece slim version:
water separator – filter – regulator and gauge + lubricator

Model	MN2-14	MD2-12
Part#	8940168574	8940168576
Thread	1/4" IG	1/2" IG
Pressure max.	10 bar	17 bar
Flow rate max.	2220 l/min.	3000 l/min
Oil capacity	100 ml	200 ml
Construction	2-pieces	3-pieces
Dimensions axbxc	220x107x100	255x150x125

Maintenance unit 2-piece



Model	MN3-14	MD3-12
Part#	8940168575	8940168577
Thread	1/4" IG	1/2" IG
Pressure max.	10 bar	17 bar
Flow rate max.	2220 l/min.	3000 l/min
Oil capacity	100 ml	200 ml
Construction	2-piece	3-piece
Dimensions axbxc	220x165x100	255x232x125

3-piece version:
water separator – filter + regulator and
gauge + lubricator

Maintenance unit 3-piece



Delivers extremely clean and oil-free, dry air at constant pressure for spray guns and other oil-free running air tools :

- water separator with automatic drain, filter element with 5 micron, high efficiency oil and particle removal filter element with 0,01 micron (oil removal class level 2 – 0,01 mg/m³) and filter service indicator shows red when filter needs replacement, air distribution block with 2 outlets and air valves, metal bowls with bajonet quick release and prismatic full level sight windows for high inlet pressure and increased safety, fast element clamping system allows front access and individual removal of elements, wall fixation bracket
- water separator – filter – regulator and gauge + coalescing filter + distribution block + air valves



Spray painting unit (0,01 micron)

Model	MD2LAK-12
Part#	8940168482
Thread	1/2" G
Pressure in max.	17 bar
Pressure out ma.	10 bar
Flow rate max.	3000 l/min.
Oil capacity	200 ml
Dimensions axb	174 - 160 mm

Model	AR1	Part# 8951011858
In	1/4" IG	
Out	1/4" AG	

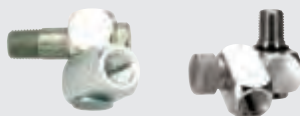
Power regulator12



Model	DG1	Part# 8951011859
In	1/4" IG	
Out	1/4" AG	

Model	DG1-R²	Part# 8951011860
In	1/4" IG	with power regulator
Out	1/4" AG	

Swivel air joint1



Model	G1K	Part# 8951011851
In	1/4" IG	capacity = 4 ml
Out	1/4" AG	

Model	G1G³	Part# 8951011852
In	1/4" IG	capacity = 28 ml
Out	1/4" AG	

Model	G2³	Part# 8951011853
In	3/8" IG	capacity = 28 ml
Out	3/8" IG	

Model	G3³	Part# 8951011854
In	1/2" AG	capacity = 28 ml
Out	1/2" AG	

Model	G1M	Part# 8951011856
In	1/4" IG	capacity = 12 ml
Out	1/4" AG	

Inline lubricator1



Model	F1G	Part# 8951011855
In	1/4" IG	
Out	1/4" AG	

Inline filter1



¹ for connection into tool air inlet

² reduces power and speed

³ adjustable

Model	1000 L	1 litre air lubrication
Part#	8951011861	contains silicone

Model	1000 S, 1 litre impact system oil
Part#	8951011862

Lubricants for air tools



Model	8150F	Part# 8951012205
	grease gun, filled	
Dimensions	168x34mm	

Grease gun, filled



Model	8150	Part# 8951012204
	grease gun, incl. 2 cartridges	
Dimensions	168x34mm	

Grease gun + cartridges



Model	8150K	Part# 8951012206
	5 filled cartridges	
	for model 8150F	

Cartridges



Mode	SAR12
Part#	8951011840
Hose length	12 m
Fittings	1/4" AG
Diameter	8 x 12 mm (inner x outer)
Pressure	max. 15 bar
Weight	8 kg
Steel body	

Hose reel



Model	SAR14
Part#	8951011841
Hose length:	13.5 m
Fittings:	1/4" AG
Diameter:	9.5 x 13 mm (inner x outer)
Pressure:	max. 17 bar
Weight:	8.3 kg
Composite housing	

Hose reel



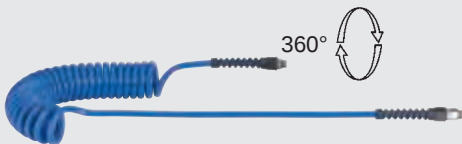
Part#:	8951011831	8951011833	8951011835
Work length	5 m	8 m	10 m
Material:	Polyethylene PE		
Diameter:	8x10mm (inner x outer)		
Fittings:	Euro-coupling / plug		

PE air hoses



Part#	8951011845	8951011847
Work length	6 m	4 m
Material	Polyurethane PUR	
Diameter	6,5 x 10 mm	8 x 12 mm
Fittings	1/4" AG	3/8" AG
Part#	8951011846	8951011848
Work length:	6 m	8 m
Material	Polyurethane PUR	
Diameter	8 x 10 mm	8 x 12 mm
Fittings	3/8" AG	3/8" AG

PUR air hoses



Part#	8951011842	8951011843	8951011844
Work length	4 m	6 m	8 m
Material	Polyurethane PUR		
Diameter	8x12mm (inner x outer)		
Fittings	Euro-coupling / plug		

PUR air hoses



Part#	8951011836	8951011837
Arbeitslänge	50 m	
Material	Polyvinylchloride PVC	
Diameter	9 x 15 mm	13 x 21 mm
Fittings	./.	

PVC 50 m air hose



- stainless steel cable
- the stroke can be limited in retraction for optimum position to grab the load - simple adjustable clamp
- cable runs in low friction material
- fast and easy exchange of the spring package due to modular design
- robust casted aluminium body (closed two piece construction (see A))
- precisely adjustable balancing force (spring tension) for minimum pull resistance (grabbing) and easy setting of the balancing point
- with additional safety suspension

Info:

- A aluminium casted body (closed two piece construction), upper suspension with safety hook running on ball bearing, tapered drum with ball bearing for even pull force for balancing effect over full stroke after grabbing the load
- B equipped with a safety lock system against drop in case of a spring breakage (for capacities over 3 kg minimum load)
- C permanently visible cable for fast security checks at any time, hook on upper suspension can be aligned Stop system to position the load at any height ("STOP")

Balancers & hose balancers



Model	Part#:	Capacity kg	Stroke mm	Info
9311	8951011260	0,4-1,0	1600	
9312	8951011261	1,0-2,0	1600	
9313	8951011262	2,0-3,0	1600	
9320	8951011263	1,0-2,5	2000	B
9321	8951011264	2,0-4,0	2000	B
9322	8951011265	4,0-6,0	2000	B
9323	8951011266	6,0-8,0	2000	B
9336	8951011267	2,0-4,0	2500	B
9337	8951011268	4,0-6,0	2500	B
9338	8951011269	6,0-8,0	2500	B
9339	8951011270	8,0-10,0	2500	B
9340	8951011271	10,0-14,0	2500	B

Balancers



Model	Part#:	Capacity kg	Stroke mm	Info
9346	8951011272	2,0-4,0	2500	B,C
9347	8951011273	4,0-6,0	2500	B,C
9348	8951011274	6,0-8,0	2500	B,C
9349	8951011275	8,0-10	2500	B,C

Balancers with stop function



Model	Part#:	Capacity kg	Stroke mm	Info
9354	8951011276	4,0-7,0	2000	A,B
9355	8951011277	7,0-10	2000	A,B
9356	8951011278	10-14	2000	A,B
9357	8951011279	14-18	2000	A,B
9358	8951011280	18-22	2000	A,B
9364	8951011285	25-30	2000	A,B
9366	8951011287	35-45	2000	A,B
9367	8951011288	45-55	2000	A,B
9369	8951011290	65-75	2000	A,B

Balancers



Model	Part#:	Capacity kg	Stroke mm	Thread
9200	8951011256	0,7-0,8	1350	1/4"
9201	8951011257	0,75-1,5	1350	1/4"
9202	8951011258	1,2-2,5	1350	1/4"

Hose balancers

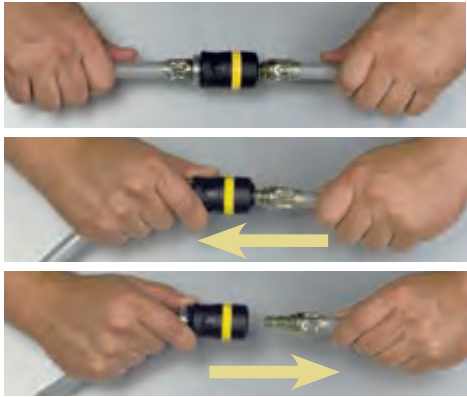


hoses made of polyurethane (hose instead of a cable)
/ 8 bar max. operating pressure / outer hose diameter 7,8 mm

Safety series 7.2 mm (Euro-profile)

Patented Composite - Safety Couplings
(EURONORM and ISO safety standard)

- robust design with low weight
- safety system (2 movements with pressure release)
- very high flow rate (even at 6,3 bar using 7,2 mm diameter series approx. 1700 l/min)
- new technology: extremely air proof, low force coupling, reduced danger of scratching paint due to composite elements, industrial gasket system with nitrile O-rings
- excellent material quality: shock resistant, low wear, squeeze-proof design
- 10 times higher life time than standard couplings
- galvanised steel thread fittings, male threads ready to seal with teflon coating
- plug made of steel with anti-stain coating, male threads ready to seal with teflon coating
- several plug-coupling profiles available EURO/DIN 7.2 mm - 7.4 mm, SO 6150 B, MIL 409 C (6 mm) and 8 mm high-flow format
- with check valve



Safety System

First step:
the valve stops the air flow, pressure is released from plug side of the air line i.e. no danger of lashing out hose tails (pull)

Second step:
complete separation of the connection without pressure (press) i.e. no danger

Model	Dimension	Part#:
SK701	1/4" AG	8951011740
SK702	3/8" AG	8951011741
SK703	1/2" AG	8951011742
SK704	1/4" IG	8951011743
SK705	3/8" IG	8951011744
SK706	1/2" IG	8951011745

Model	Dimension	Part#:
SK760	1/4" IG	8951011762
SK761	3/8" IG	8951011763
SK762	1/2" IG	8951011764

Model	ø Hose inner	Part#:
SK716	ø 6 - 7 mm	8951011751
SK718	ø 8 mm	8951011752
SK719	ø 9 mm	8951011753
SK720	ø 10 mm	8951011754
SK723	ø 13 mm	8951011755

Coupling with thread



Model	Dimension	Part#:
SK707	ø 6 - 7 mm	8951011746
SK708	ø 8 mm	8951011747
SK709	ø 9 - 10 mm	8951011748
SK713	ø 13 mm	8951011750

Diverter with couplings



Model	Dimension	Part#:
SK728	1/4" AG	8951011756
SK729	3/8" AG	8951011757
SK730	1/2" AG	8951011758
SK731	1/4" IG	8951011759
SK732	3/8" IG	8951011760
SK734	1/2" IG	8951011761

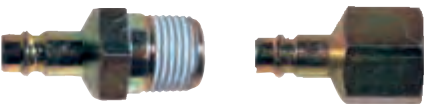
Plug for hoses



Coupling for hoses

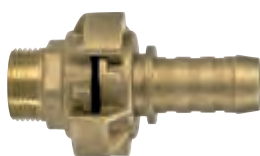


Plug with thread



Brass claw couplings
For very high flow rates (use valve upstream for safety, does not contain a check valve)
typical for air connections to construction site compressors

Claw couplings



Model	Dimension	Part#:
KKG1/2	1/2" AG	8951011816
KKG3/4	3/4" AG	8951011817

Coupling with thread



Model	Dimension	Part#:
KKS19	19 mm	8951011818

Coupling for hoses



Solid version with high flow rate for daily use
With check valve

Brass standard 7,2 mm

Dimension	Part#:
BSP 1/4" AG	8951011784
BSP 3/8" AG	8951011785
BSP 1/2" AG	8951011786
BSP 1/4" IG	8951011787
BSP 3/8" IG	8951011788
BSP 1/2" IG	8951011789

Coupling with thread



Dimension	Part#:
ø 6 - 7 mm	8951011790
ø 9 - 10 mm	8951011791
ø 13 mm	8951011792

Coupling for hoses



Dimension	Part#:
3/8" IG 2-Weg	8951011819
3/8" IG 3-Weg	8951011820

Diverter with coupling



ø Hose inner	Part#:
ø 6 - 7 mm	8951011795
ø 9 mm	8951011796
ø 13 mm	8951011797

Plug for hoses



Dimension	Part#:
BSP 1/4" AG (Steel)	8951011808
BSP 1/4" AG	8951011809
BSP 3/8" AG	8951011810
BSP 1/2" AG	8951011811
BSP 1/4" IG	8951011812
BSP 3/8" IG	8951011813
BSP 1/2" IG	8951011814

Plug with thread



Dimension	ø Hose inner	Part#:
BSP 1/4" AG	6 mm	8951011801
BSP 1/4" AG	9 mm	8951011802
BSP 3/8" AG	9 mm	8951011803
BSP 3/8" AG	13 mm	8951011804
BSP 1/2" AG	13 mm	8951011805
BSP 1/2" AG	9 mm	8951011806

Hose stems



Dimension 1	Dimension 2	Part#:
1/4" AG	1/4" AG	8951011822
3/8" AG	1/4" AG	8951011824
3/8" AG	3/8" AG	8951011821
1/2" AG	3/8" AG	8951011825
1/2" AG	1/2" AG	8951011827
3/8" AG	1/4" IG	8951011823
1/2" AG	3/8" IG	8951011828
1/2" AG	1/4" IG	8951011839

Threaded connectors



Dimension	inner hose ø	Part#:
ø 6 mm	6 mm	8951011798
ø 9 mm	9 mm	8951011799
ø 13 mm	3 mm	8951011800

Hose connector



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02

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Important requirements for the use of air tools!

In order to maintain the power of a pneumatic motor, to avoid damage and to prolong the tool's life time the compressed air has to meet certain quality standards. Its recommended to install a maintenance unit at each compressed air outlet or work place.

The following conditions for operation are of great importance and should be observed closely. For each type of work place the correctly suited maintenance unit will produce optimum conditions for the used air tools.

Air Pressure

The standard pressure of the supplied air should be 6.3 bar (90 psi) at the air entrance of the air tool (also when air is flowing). Air inlet pressures that are too high will lead to accessive wear

and failure of the tool after a while. Tools operating with too low air pressure are usually lacking in their full performance.

Air Quantity

Depending on the type of air tool the air consumption during full performance may vary. Please compare the max. air consumption values for tools

indicated in our manuals and catalogues, the recommended hose sizes (inner diameter) with the max. flow rates of the maintenance units and the effective capacity of your compressor.

Condense / Dirt

The water separators and filters which are integrated in our main-tenance units avoid corrosion in air motors and supply clean air. A high content of water in the compressed air will lead to rust and smaller passages in steel pipes and air lines which means

air pressure losses and a lack of performance of the air tools. If no filters are used, rust and particles will damage or block the motor.

Lubrication

Periodical lubrication of air motors is absolutely required (daily) to maintain full performace of the motor, to prolong the life time of the motor and to prevent corrosion. If a motor is not running

with continuous air lubrication (lubricator), it should be lubricated manually every day (approx. 2 cm³ air oil (model 1000L) . Please see also the drawing for installation in the manual.

Operating Manuals

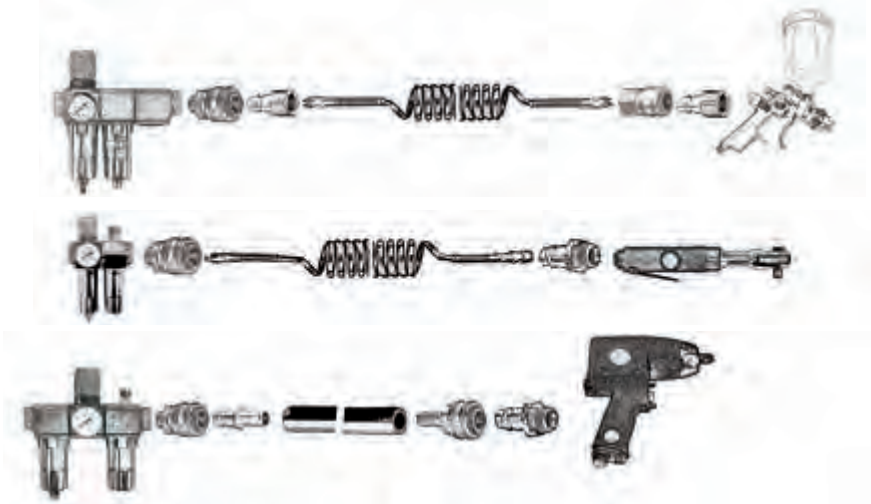
Please follow the instructions for maintenance and safe use in the operating manual (drawing for installation).

When a tool is not used according to the requirements for correct operation and air preparation we will not be able to grant any warranty in case of failure.

Examples of Installation:

Maintenance units without lubricator but with coalescing filter for use with eg paint guns, blow guns and for oil-free operations.

Maintenance units with lubricator (slim or broad design) for all tools that require permanent lubrication.



Duty

In order to help you select the correct tool we classified all RODCRAFT tools according to duty levels:

- ① normal duty
- ② heavy duty
- ③ very heavy duty
- ④ ultra heavy duty

Impact Mechanism

Single Hammer "SH"	Pin Clutch "PC"	DUOPACT "DP"
Long proven, inexpensive construction with one (two) hammer(s) and grease lubrication. For all standard assembly work in: • hardware and agro-mechanics • light industrial sector • automotive repair services • tyre services	Low vibration impact system with rapid torque increase and economic construction consisting of hardened, turned parts running in a closed impact cage. Lubricated with impact system oil model 1000S (oil bath lubrication - except model 2530 mechanism lubricated with grease) For all quick assembly work in : • tyre services • automotive repair services • hardware • light industrial sector	Reliable system for continuous torque increase with two extremely robust, forged ring-hammers. Consisting of surprisingly few parts and having an extremely short design. Lubricated with grease - lubrication from outside partly possible with our Mini Grease Pump model 8150 without opening the housing. For all extremely intense applications, like : • industry • tyre services • automotive repair services
		

Closed Hammer System "CH"	Torque Limited "TL"
This almost maintenance-free running mechanism is dedicated to break loose nuts and bolts without large effort due to its massive closed inertia. The construction is showing a very good weight / power ratio and has typically a short design. The closed construction means that once lubricated, the grease filling stays in place in the hammer for a long period of time. typical for: • industry • truck and bus tyre services and assemblies	Please also try our special mechanisms "TL-Torque Limited" for fast and safe pre-tightening for precise final torquing by torque wrench, e.g. tyre services • can be found in model: 2263TL



Model number-Index

Model	Part#	Page	LwA (dB(A))	k (m/s²)
7905	8951000016	74		
7910	8951089014	74		
8150	8951012204	99	/	
8150F	8951012205	99	/	
8150K	8951012206	99	/	
AGS185	8951089055	82	/	
RC2077		8		
RC2100	8951077010	8	108	0.9
RC2111	8951077020	8	104	0.9
RC2177	8951000043	9	101	2.5
RC2202	8951000123	9	106	4.4
RC2205	8951077060	9	98.4	1.2
RC2257	8951000037	10	104	2.3
RC2263TL	8951077007	10	104	1.6
RC2267	8951000044	10	104	2.0
RC2277	8951000025	11	104	2.6
RC2282Xi	8951000026	12	100.9 102	1.9 2.1
RC2315	8951077130	13	102	1.5
RC2345	8951077150	13	106	1.1
RC2377	8951000045	13	108	6.7
RC2387	8951000074	13	108	6.7
RC2405	8951000075	14	108	6.7
RC2425	8951077190	14	109	2.0
RC2426	8951077032	14	107	1.8
RC2437Xi	8951000068	14	111.8	2.7
RC2444	8951077210	15	115	1.4
RC2447Xi	8951000069	14	111.8	2.7
RC2457Xi	8951000135	15	117	3.86
RC2466	8951000047	15	111	1.6
RC2476	8951000048	15	111	1.9
RC2477Xi	8951000046	15	117	3.86
RC2490	8951077250	16	109	1.9
RC2530	8951077260	16	108	1.9
RC2585	8951077270	16	107	2.0
RC3000	8951078012	18	89.6	1.7
RC3001	8951078022	18	84	1.7
RC3005	8951078042	19	89.6	1.7
RC3010	8951078013	19	89.6	1.7
RC3060	8951078062	19	80.9	1.7
RC3100	8951078004	20	89.7	1.7
RC3200	8951078023	20	89.7	1.7
RC3260	8951078033	19	80.9	1.7
RC3600	8951078034	20	85.6	1.7
RC3607	8951078114	21	85.6	1.7
RC3700	8951078074	21	90.2	1.7
RC4100	8951073000	30	97.7	1.7
RC4105	8951073001	30	82.3	1.7
RC4107	8951073011	30	92.3	1.7
RC4400	8951073030	32	93.3	1.7
RC4500	8951073021	31	104	1.7
RC4550	8951073031	32	103	1.7
RC4600	8951073040	31	92.3	1.7
RC4607	8951073090	31	92.3	
RC4650	8951073050	32	101	1.7
RC4700	8951073002	26	99.6	
RC4760	8951073012	26	99.7	
RC4780	8951073003	27	101	
RC4784	8951073023	26	91.3	
RC5030	8951071010	41	80.8	0.9
RC5100	8951071022	36	106	1.9
RC5120	8951171013	36	106	1.9
RC5150	8951171023	36	106	1.9
RC5160	8951171033	36	106	1.9
RC5176	8951171043	38	108	0.9
RC5180	8951071052	37	111	0.9
RC5305	8951071065	38	108	2.2

Model	Part#	Page	LwA (dB(A))	k (m/s²)
RC5310	8951171053	38	108	2.2
RC5400	8951071076	38	110	1.9
RC5550	8951076018	41	98.5	2.1
RC5610	8951076001	44	101	2.2
RC5615	8951076002	44	99.1	1.6
RC5620	8951076003	44	109	1.9
RC5625	8951076004	45	105	3
RC5630	8951076005	45	111	3.3
RC6050	8951079001	50	90.9	2.09
RC6051	8951179000	50	90.9	2.09
RC6067	8951079011	50	90.9	1.36
RC6068	8951179020	50	90.9	1.36
RC6100	8951076008	49	103	
RC6210	8951076009	48	98.2	
RC6212	8951076020	48	98.2	
RC6220	8951076010	48	76.2	
RC6301	8951076011	49	81.6	
RC6453	8951076013	50	99.8	
RC6605RE	8951074005	82	90.8	
RC6606RE	8951174000	82	90.8	
RC6610	8951074000	82	97.9	
RC6700	8951074001	54	97.5	0.8
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RC6715	8951074003	54	87.3	0.7
RC6718Xi	8951074008	55	87.2	0.7
RC6720	8951074004	55	77.2	0.8
RC6900	8951075000	49	95.5	
RC7010	8951075040	58	93.4	0.9
RC7011	8951075050	58	93.7	1.8
RC7012	8951175000	58	93.7	1.8
RC7015RE	8951075111	61	96.8	2.2
RC7016RE	8951175011	61	96.8	2.2
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RC7021	8951175010	59	94.4	
RC7025RE	8951075130	60	88.9	0.8
RC7027	8951075330	59	94.4	
RC7035	8951075100	63	93.4	
RC7037	8951075340	63	93.4	
RC7040	8951075110	60	90.9	
RC7045	8951075120	59	94.9	0.8
RC7050RE	8951075190	58	86.2	0.8
RC7060RE	8951075210	60	84.7	0.8
RC7072RE	8951075270	66	85.8	
RC7075RE	8951075290	66	85.1	
RC7077RE	8951075310	66	85	
RC7078RE	8951075320	66	84.5	
RC7079RE	8951074009	66	84.5	
RC7100RE	8951075121	61	98.3	1.1
RC7107	8951075005	61	93	1.3
RC7108	8951175005	61	93	1.3
RC7120	8951072001	68	102	0.8
RC7130	8951072004	78	98.9	1.2
RC7150	8951072021	68	92	0.8
RC7155	8951072041	67	90.5	0.7
RC7156	8951072051	67	94.2	0.7
RC7157	8951072061	67	103	0.9
RC7160	8951075021	69	96.2	
RC7165	8951075041	69	94.8	
RC7166	8951075051	69	96.6	
RC7180	8951075071	69	102	
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RC7183	8951000084	69	101	
RC7190	8951075101	69	101	
RC7200V	8951072111	71	97.2	1.3
RC7500	8951072101	73	91.1	2.6
RC7661V	8951072231	71	98.0	
RC7681K	8951000019	68	85.6	

Model	Part#	Page	LwA (dB(A))	k (m/s²)
RC7682K	8951000018	71	90.6	
RC7683K	8951000017	78	89.5	
RC7691V	8951072212	71	98.6	
RC7702V6	8951000021	71	90.5	1.5
RC7705V6	8951000020	71	97.1	1.2
RC7705V6-2H	8951000081	71	94.0	1.87
RC7710V6	8951000070	70	90.1	2.3
RC7710V6-2H	8951000082	71	94.0	2.19
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RC8120	8951070014	92		
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RC8240	8955000026	92		
RC8240S	8955000009	93		
RC8241	8955000010	93		
RC8241S	8955000011	93		
RC8500	8951011022	94		
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RC8502	8951011024	94		
RC8503	8951011025	94		
RC8504	8951011026	94		
RC9026	8951077560	12	98.9	
RF02G	8951011019	90		
RFP04G	8951012306	90		
RFP03DG	8951011020	90		
STS70K	8951089056	82	/	
STS71K	8951011087	82	/	



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