



RC2277

## **01| Tightening**

### | Impact wrenches

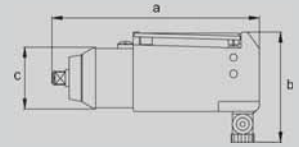
- 1/4" Impact wrenches
- 3/8" Impact wrenches
- 1/2" Impact wrenches
- 3/4" Impact wrenches
- 1" Impact wrenches
- 1 1/2" Impact wrenches

### | Ratchets

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

# IMPACT WRENCH 1/4" & 3/8"

www.rodcraft.com



**Model** Part#  
**RC2077** 8951000117  
**RC2077K** 8951000145

**Model** Part#  
**RC2003** 8951000195  
**RC2101** 8951000196

Model	RC2077	
Anvil		1/4"
Working Torque		40 Nm
Max Torque		60 Nm
Speed		14000 min <sup>-1</sup>
Weight		0.69 kg
Hose		8 mm
Dimension axbxc		150x140x40 mm
Air cons.		200 l/min
Air cons.		390 l/min
Air inlet		1/4" IG
Impact system		SINGLE HAMMER
Sound LpA		87.6 dB(A)
Vibration		5.92 m/s <sup>2</sup>
<b>60 Nm max.</b>		

Model	RC2003	RC2101
Anvil		1/4" 3/8"
Working Torque		60 Nm
Max Torque		110 Nm
Speed		15000 min <sup>-1</sup>
Weight		0.53 kg
Hose		8 mm
Dimension axbxc		140x.x40 mm
Air cons.		42 l/min
Air cons.		174 l/min
Air inlet		1/4" IG
Impact system		DOUBLE ROCKING DOG
Sound LpA		92 dB(A)
Vibration		4 m/s <sup>2</sup>
<b>110 Nm max.</b>		

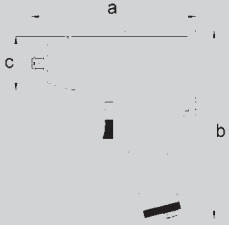


- 1/4" square drive impact wrench
- 60 Nm in reverse
- Ergonomic handle with injected TPR grip
- One hand forward – reverse switch
- 0.69 Kg – 150 mm length



- 140 mm length, provides easier access to hard to reach places
- 1.16 lbs. / 0.53 Kg
- 80 ft.lbs. / 110 Nm in reverse

# IMPACT WRENCH 1/2"



**Model** Part#  
**RC2177** 8951000043  
**RC2267** 8951000044

**Model** Part#  
**RC2205** 8951000085

**Model** Part#  
**RC2202** 8951000123

Model	RC2177	RC2267
Anvil	3/8"	1/2"
Working Torque	420 Nm	480 Nm
Max Torque	580 Nm	660 Nm
Speed	8200 min <sup>-1</sup>	10200 min <sup>-1</sup>
Weight	1.25 kg	
Hose	8 mm	
Dimension axbxc	164x175x60 mm	
Air cons.	160 l/min	180 l/min
Air cons.	470 l/min	510 l/min
Air inlet	1/4" IG	
Impact system	DUOPACT	
Sound LpA	90 dB(A)	93 dB(A)
Vibration	7.9 m/s <sup>2</sup>	6.9 m/s <sup>2</sup>

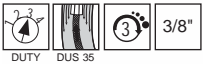
580 & 660 Nm max. Composite - Only 1,25 kg

Model	RC2205
Anvil	1/2"
Working Torque	406 Nm
Max Torque	580 Nm
Speed	7800 min <sup>-1</sup>
Weight	2.4 kg
Hose	10 mm
Dimension axbxc	150x140x40 mm
Air cons.	130 l/min
Air cons.	350 l/min
Air inlet	1/4" IG
Impact system	PIN CLUTCH
Sound LpA	87,4 dB(A)
Vibration	6,71 m/s <sup>2</sup>

580 Nm max.

Model	RC2202
Anvil	1/2"
Working Torque	420 Nm
Max Torque	610 Nm
Speed	9000 min <sup>-1</sup>
Weight	1.3 kg
Hose	10 mm
Dimension axbxc	112x175x60 mm
Air cons.	225 l/min
Air cons.	540 l/min
Air inlet	1/4" IG
Impact system	JUMBO HAMMER
Sound LpA	95 dB(A)
Vibration	12.1 m/s <sup>2</sup>

610 Nm max. Only 1,3 kg



- Heavy duty impact wrench
- DUOPACT impact mechanism
- Composite lightweight motor housing
- Well balanced, insulating rubber areas on handle
- Robust F/R shift with 3 positions regulator in forward
- Full power in reverse
- A silencing exhaust hose can be attached

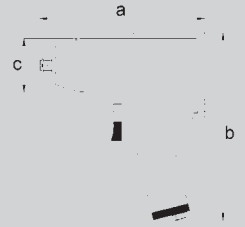


- 1/2" square drive impact wrench
- One hand operation with push-through forward-reverse shift
- 4 positions regulator in forward
- Full power in reverse - 580 Nm max,
- A silencing exhaust hose can be attached
- Rubber protector on front



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

# IMPACT WRENCH 1/2"



**Model** Part#  
**RC2235** 8951000286

**Model** Part#  
**RC2257** 8951000037

**Model** Part#  
**RC2277** 8951000025

Model	RC2235	
Anvil		1/2"
Working Torque		220 Nm
Max Torque		300 Nm
Speed		7400 min <sup>-1</sup>
Weight		1.85 kg
Hose		8 mm
Dimension axbxc		341x80x58 mm
Air cons.		81 l/min
Air cons.		408 l/min
Air inlet		1/4" IG
Impact system		JUMBO HAMMER
Sound LpA		97 dB(A)
Vibration		43.5m/s <sup>2</sup>

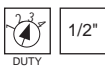
**300 Nm max.**

Model	RC2257	
Anvil		1/2"
Working Torque		680 Nm
Max Torque		950 Nm
Speed		8950 min <sup>-1</sup>
Weight		2.5 kg
Hose		10 mm
Dimension axbxc		213x194x70 mm
Air cons.		200 l/min
Air cons.		610 l/min
Air inlet		1/4" IG
Impact system		DUOPACT
Sound LpA		94 dB(A)
Vibration		6.8 m/s <sup>2</sup>

**950 Nm max.**

Model	RC2277	
Anvil		1/2"
Working Torque		900 Nm
Max Torque		1250 Nm
Speed		8200 min <sup>-1</sup>
Weight		2 kg
Hose		10 mm
Dimension axbxc		194x188x70 mm
Air cons.		245 l/min
Air cons.		760 l/min
Air inlet		1/4" IG
Impact system		DUOPACT
Sound LpA		93 dB(A)
Vibration		9.7 m/s <sup>2</sup>

**1250 Nm max.**



- Handle with ergonomic grip
- Full teasing trigger
- Torque selection
- Easy forward reverse selection

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

- 1/2" square drive impact wrench
- 1250 Nm maximum real torque in reverse
- The Beast Aluminum alloy clutch housing
- Twin hammer mechanism
- Friction ring socket retainer
- Full teasing trigger
- Curved handle with Thermo-Plastic Rubber injected in housing for a durable and comfortable grip, Resistant to most chemicals used in workshops
- NEW power setting system : 1 hand-operation, 1 position in reverse & 3 positions in forward
- 360° swivel air inlet



**Model** Part#  
**RC2257K** 8951000089

- 1/2" impact set including:
- 1 RC2257 1/2" square drive impact wrench
- 1/2" square drive short impact socket set in case with hex sizes: 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17 / 18 / 19 / 21 / 22 / 26 / 27 mm
- Oil bottle
- Hex key for maintenance





**DUOPACT  
impact system**

**1250 NM MAX TORQUE**



**Grease nipple  
easy to access**

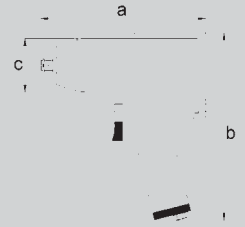
**Thermo-plastic-rubber  
coated handle for full grip**

**High quality, low weight  
composite housing**

**RC2277**

# IMPACT WRENCH 3/4"

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**Model** Part#  
**RC2315** 8951077130

**Model** Part#  
**RC2377** 8951000045 short anvil  
**RC2387** 8951000074 long anvil

Model	RC2315	
Anvil		3/4"
Working Torque		1100 Nm
Max Torque		1500 Nm
Speed		5600 min <sup>-1</sup>
Weight		4.7 kg
Hose		13 mm
Dimension axbxc		242x230x78 mm
Air cons.		340 l/min
Air cons.		990 l/min
Air inlet		3/8" IG
Impact system		DUOPACT
Sound LpA		91.1 dB(A)
Vibration		9.97 m/s <sup>2</sup>

**1500 Nm max.**

Model	RC2377 / RC2387	
Anvil		3/4"
Working Torque		1300 Nm
Max Torque		1950 Nm
Speed		5760 min <sup>-1</sup>
Weight		3.5 / 4.1 kg
Hose		13 mm
Dimension axbxc	RC2377 RC2387	225x84x199 mm 300x84x199 mm
Air cons.		255 l/min
Air cons.		972 l/min
Air inlet		3/8" IG
Impact system		DUOPACT
Sound LpA		96.8 dB(A)
Vibration		14.5 m/s <sup>2</sup>

**1950 Nm max.**



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



**RODCRAFT**  
Premium

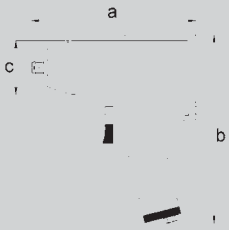


- 3/4" square drive impact wrench
- Injected TPR grip
- 3 positions in forward, full power in reverse
- Great teasing for optimal control
- 1950 Nm max torque
- Composite housing, only 3,5 kg even at this high power level
- Forged DUOPACT mechanism
- Impact mechanism housing made of steel and aluminium
- Swivel air inlet
- Mini grease plug on the front housing

**RC2387**  
Anvil extension 75mm



# IMPACT WRENCH 1"



**Model** Part#  
**RC2405** 8951000075

**Model** Part#  
**RC2425** 8951077190 short anvil  
**RC2426** 8951077032 long anvil

**Model** Part#  
**RC2437-Xi** 8951000068 short anvil  
**RC2447-Xi** 8951000069 long anvil

Model	RC2405	
Anvil		1"
Working Torque		1300 Nm
Max Torque		1950 Nm
Speed		5760 min <sup>-1</sup>
Weight		3.6 kg
Hose		13 mm
Dimension axbxc		221x84x199 mm
Air cons.		255 l/min
Air cons.		972 l/min
Air inlet		3/8" IG
Impact system		DUOPACT
Sound LpA		96.8 dB(A)
Vibration		14.5 m/s <sup>2</sup>

1950 Nm max.

Model	RC2425 / RC2426	
Anvil		1"
Working Torque		1715 Nm
Max Torque		2450 Nm
Speed		3200 min <sup>-1</sup>
Weight		9.4 kg / 10.6 kg
Hose		13 mm
Dimension axbxc	RC2425	312x270x119 mm
	RC2426	460x270x119 mm
Air cons.		370 l/min
Air cons.		1020 l/min
Air inlet		1/2" IG
Impact system		SINGLE HAMMER
Sound LpA		97.9 dB(A)
Vibration		14.93 m/s <sup>2</sup>

2450 Nm max.

Model	RC2437Xi / RC2447Xi	
Anvil		1"
Working Torque		1900 Nm
Max Torque		2700 Nm
Speed		6000 min <sup>-1</sup>
Weight		7.2 kg / 8.3 kg
Hose		13 mm
Dimension axbxc	RC2437Xi	275x158x245 mm
	RC2447Xi	490x165x190 mm
Air cons.		360 l/min
Air cons.		1100 l/min
Air inlet		1/2" IG
Impact system		DUOPACT
Sound LpA		100.8 dB(A)
Vibration		10.7 m/s <sup>2</sup>

2700 Nm max.



- 1" square drive impact wrench
- 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



- 1" square drive impact wrench
- 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



- 1" square drive impact wrench
- Injected TPR grip
- 3 steps forward and 2 steps in reverse
- Ergonomic trigger with great teasing for optimal control
- 2700 Nm max torque
- Composite housing, only 7,2 kg even at this high power level
- Fast and high torque with forged DUOPACT mechanism

**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



**RC2426**  
 with long anvil  
 (152 mm)

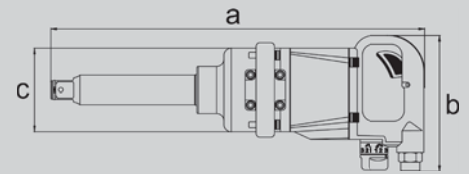


**RC2447Xi**  
 with long anvil  
 (152 mm)





# IMPACT WRENCH 1"



**Model** Part#  
**RC2466** 8951000047 short anvil  
**RC2476** 8951000048 long anvil

**Model** Part#  
**RC2457Xi** 8951000135 short anvil  
**RC2477Xi** 8951000046 long anvil

**Model** Part#  
**RC2444** 8951077210

Model	RC2466 / RC2476	
Anvil		1"
Working Torque		2000 Nm
Max Torque		2900 Nm
Speed		5150 min <sup>-1</sup>
Weight		10.1 kg / 11.6 kg
Hose		13 mm
Dimension axbxc	RC2466 RC2476	370x186x130 mm 520x186x130 mm
Air cons.		370 l/min
Air cons.		1150 l/min
Air inlet		1/2" IG
Impact system		CLOSED HAMMER
Sound LpA		100 dB(A)
Vibration		6.5 m/s <sup>2</sup>

2900 Nm max.

Model	RC2457Xi / RC2477Xi	
Anvil		1"
Working Torque		2000 Nm
Max Torque		2900 Nm
Speed		5900 min <sup>-1</sup>
Weight		7.2 kg / 8.1 kg
Hose		13 mm
Dimension axbxc	RC2457Xi RC2477Xi	337x165x190 mm 490x165x89 mm
Air cons.		300 l/min
Air cons.		920 l/min
Air inlet		1/2" IG
Impact system		DUOPACT
Sound LpA		106 dB(A)
Vibration		9.8 m/s <sup>2</sup>

2900 Nm max.

Model	RC2444	
Anvil		1"
Working Torque		2450 Nm
Max Torque		3500 Nm
Speed		2700 min <sup>-1</sup>
Weight		14.6 kg
Hose		13 mm
Dimension axbxc		325x300x121 mm
Air cons.		400 l/min
Air cons.		1120 l/min
Air inlet		3/8" IG
Impact system		CLOSED HAMMER
Sound LpA		104 dB(A)
Vibration		9.17 m/s <sup>2</sup>

3500 Nm max.



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



- 1" super power impact wrench
- Lightweight motor housing
- Long anvil
- DUOPACT mechanism
- Very slim front - diameter 89 mm
- 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



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

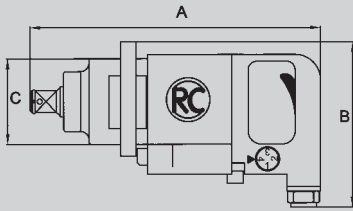
**RC2476**  
with long anvil  
(152 mm)



**RC2477Xi**  
with long anvil  
(152 mm)



# IMPACT WRENCH 1 1/2"



**Model**    **Part#**  
**RC2530**   **8951077260**

Model		RC2530
Anvil		1 1/2"
Working Torque		4200 Nm
Max Torque		5500 Nm
Speed		3600 min <sup>-1</sup>
Weight		17.7 kg
Hose		19 mm
Dimension axbxc		520x190x123 mm
Air cons.		600 l/min
Air cons.		1800 l/min
Air inlet		1/2" IG
Impact system		PIN CLUTCH
Sound LpA		97.1 dB(A)
Vibration		14.62 m/s <sup>2</sup>

**5500 Nm max.**

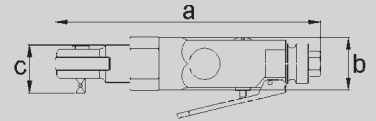


- 1 1/2" extreme power impact wrench with 4+4 position regulator and F/R shift
- 5500 Nm max. power in reverse

## Impact Wrench Tune up Kit

Model	Part#
RC2277	8950280018
RC2177	8950280024
RC2177	8950280024
RC2267	8950280024
RC2466	8950280028
RC2235	8950280081
RC2257 DP	8950280034
RC2477XI	8950280038
RC2457XI	8950280038
RC2377	8950280043
RC2387	8950280043
RC2405	8950280043
RC2205	8950280050
RC2437XI	8950280055
RC2447XI	8950280055
RC2077	8950280058
RC2277	8950280059
RC2202	8940171649

# RACHETS 1/4"



**Model** Part#  
**RC3000** 8951078012

**Model** Part#  
**RC3001** 8951078022

**Model** Part#  
**RC3060** 8951078062

Model		RC3000
Anvil		1/4"
Torque M		20 Nm
Torque Mmax		30 Nm
Speed		230 min <sup>-1</sup>
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		3.91 m/s <sup>2</sup>
<b>Motor 30 Nm max.</b>		

Model		RC3001
Anvil		1/4"
Torque M		25 Nm
Torque Mmax		30 Nm
Speed		270 min <sup>-1</sup>
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		3.49 m/s <sup>2</sup>
<b>Only 140 mm</b>		

Model		RC3060
Anvil		1/4"
Torque M		20 Nm
Torque Mmax		45 Nm
Speed		250 min <sup>-1</sup>
Weight		0.65 kg
Hose		8 mm
Dimensions axbxc		205x42x32 mm
Air cons.		65 l/min
Air cons.		200 l/min
Air inlet		1/4" IG
Sound LpA		89.3 dB(A)
Vibration		2.89 m/s <sup>2</sup>
<b>Closed head Motor 45 Nm max.</b>		



- 1/4" ratchet
- Length only 180 mm
- Rear exhaust

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

- 1/4" ratchet
- 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

# RATCHETS 3/8"



**Model** Part#  
**RC3005** 8951078042

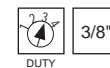
**Model** Part#  
**RC3010** 8951078013

**Model** Part#  
**RC3260** 8951078033

Model		RC3005
Anvil		3/8"
Torque M		20 Nm
Torque Mmax		30 Nm
Speed		230 min <sup>-1</sup>
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		4.29 m/s <sup>2</sup>
<b>Motor 30 Nm max.</b>		

Model		RC3010
Anvil		3/8"
Torque M		20 Nm
Torque Mmax		30 Nm
Speed		230 min <sup>-1</sup>
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		4.08 m/s <sup>2</sup>
<b>Motor 30 Nm max.</b>		

Model		RC3260
Anvil		3/8"
Torque M		20 Nm
Torque Mmax		45 Nm
Speed		250 min <sup>-1</sup>
Weight		0.65 kg
Hose		8 mm
Dimensions axbxc		205x42x34 mm
Air cons.		65 l/min
Air cons.		200 l/min
Air inlet		1/4" IG
Sound LpA		92.5 dB(A)
Vibration		3.23 m/s <sup>2</sup>
<b>Motor 45 Nm max.</b>		

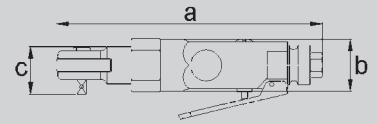


- 3/8" ratchet
- Length only 180 mm
- Rear exhaust

- 3/8" ratchet
- Length only 205 mm
- Rear exhaust

- 3/8" ratchet
- 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

# RATCHETS 3/8" & 1/2"



**Model** Part#  
**RC3200** 8951078023

**Model** Part#  
**RC3100** 8951078004

**Model** Part#  
**RC3600** 8951078034

Model	RC3200	
Anvil		3/8"
Torque M		40 Nm
Torque Mmax		60 Nm
Speed		160 min <sup>-1</sup>
Weight		1.2 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		3.39 m/s <sup>2</sup>
<b>Motor 60 Nm max.</b>		

Model	RC3100	
Anvil		1/2"
Torque M		40 Nm
Torque Mmax		60 Nm
Speed		160 min <sup>-1</sup>
Weight		1.2 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		4.14 m/s <sup>2</sup>
<b>Motor 60 Nm max.</b>		

Model	RC3600	
Anvil		1/2"
Torque M		60 Nm
Torque Mmax		90 Nm
Speed		170 min <sup>-1</sup>
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		4.95 m/s <sup>2</sup>
<b>Motor 90 Nm max.</b>		



- 3/8" standard ratchet
- Front exhaust
- Good handle grip

- 1/2" standard ratchet
- Front exhaust
- Good handle grip

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

# RATCHETS 1/2"



**Model**    **Part#**  
**RC3607**   **8951078114**

**Model**    **Part#**  
**RC3700**   **8951078074**

Model		RC3607
Anvil		1/2"
Torque M		60 Nm
Torque Mmax		90 Nm
Speed		170 min <sup>-1</sup>
Weight		1.25 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		4.32 m/s <sup>2</sup>
<b>Motor 90 Nm max. Composit</b>		

Model		RC3700
Anvil		1/2"
Torque M		130 Nm
Torque Mmax		130 Nm (250H) Nm
Speed		320 min <sup>-1</sup>
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 dB(A)
Vibration		3.19 m/s <sup>2</sup>
<b>Motor 130 Nm (250H) max. DuoPawl</b>		



- 1/2" air ratchet
- Ergonomic and powerful ratchet
- Cold-insulating composite handle
- Start lever sinks snugly into housing
- Simple to re-grease
- Rear exhaust

- 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