

*The first Eco Power 1/2" air impact wrench!*



***Energy saving***



***Ergonomic***



***High power mode***

**REAL  
SAVINGS**





Eco Touch system



## Green Mode

- Lower consumption**  
→ 30% less air consumption
- Lower vibration**  
→ 7% less vibration
- Lower sound level**  
→ 26% less sound = 1 dB(A) less sound pressure
- Efficient power level**  
→ 650 Nm to handle most applications



Ergo Touch



## Boost Mode

- Full power when you need it!**  
→ 900 Nm maximum power in reverse



## Great Ergonomics

- Lightweight tool
- Compact design for hard-to-reach areas
- Oil bath pin clutch mechanism for lower vibration and better operator comfort

## Save 135 € per year

- Saving per day (1 hour working) → 0,54 €
- Saving per week (5 days working) → 2,70 €
- Saving per year (50 weeks working) → 135 €

**Base of calculations :**  
Average base 1 m<sup>3</sup> air = 1000 liter cost 0,04 € to 0,06 €

**Green mode**  
420 l / min = 25 200 l / h → 1,26 €

**Booster mode**  
600 l / min = 36 000 l / h → 1,80 €



## From Green to Boost, discover the Eco Power!

**LOW VIBRATION & DURABLE**  
Pin clutch mechanism sitting in an oil bath

**CONVENIENT**  
1/2" anvil with socket retaining ring

**LIGHTWEIGHT**  
- 1.8 kg  
- Composite housing  
- Magnesium clutch housing  
- Composite & steel rotor

**EASY & SINGLE HANDED**  
**Ergo Touch** one finger push button forward/reverse mechanism

**COMFORTABLE**  
Compact design & insulating composite handle with injected thermoplastic rubber

**ENERGY SAVING**  
**Eco Touch system**  
Green / Boost mode setting

**FLEXIBLE**  
360° swivel air inlet for great flexibility

**PRECISION**  
Double stage feather teasing trigger for ultimate control

## Features

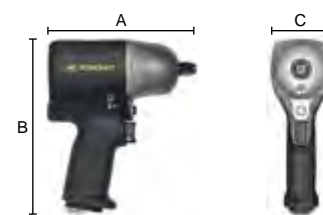
| Model                 | Part number   | Anvil | Speed | Working torque | Max torque | Weight | Length | Air consumption average |       | Air consumption @ load |       | Sound level | Sound power | Vibration            | Inner hose diameter |      | Female air inlet |
|-----------------------|---------------|-------|-------|----------------|------------|--------|--------|-------------------------|-------|------------------------|-------|-------------|-------------|----------------------|---------------------|------|------------------|
|                       |               | inch  | RPM   | Nm             | Nm         | kg     | mm     | cfm                     | l/min | cfm                    | l/min | dBA         | dBA         | m/s <sup>2</sup> (k) | mm                  | in   | in               |
| <b>RC2282XI Green</b> | 895 100 002 6 | 1/2"  | 5500  | 450            | 650        | 1,8    | 170    | 4,4                     | 125   | 14,8                   | 420   | 89,9        | 100,9       | 5,6 (1,9)            | 8                   | 0.31 | 1/4"             |
| <b>RC2282XI Boost</b> |               |       | 7000  | 650            | 900        |        |        | 6,3                     | 180   | 21                     | 600   | 91          | 102         | 6,0 (2,1)            |                     |      |                  |

## Spares

| Model       | Pos. | Part number   |
|-------------|------|---------------|
| Tune up kit | TK   | 895 028 004 8 |

## Dimensions

|   | mm  | in   |
|---|-----|------|
| A | 170 | 6,7  |
| B | 200 | 7,87 |
| C | 68  | 2,67 |



## Accessories

### Sockets 1/2" square drive

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

| Part number   | Model    | Description                             | Size of hexagonal key [mm]                             |
|---------------|----------|---|--|
| 895 101 235 6 | RS4114   | Short sockets set 14 pieces in tool box | 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27 |
| 895 101 235 7 | RS4114D  | Long sockets set 14 pieces in tool box  | 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27 |
| 895 101 235 3 | RS413DTW | Short sockets set 3 pieces in tool box  | 17, 19, 21   |



### with anti-scratch protection

Long sockets with 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.

|               |         |                          |                |
|---------------|---------|--------------------------|----------------|
| 895 101 235 6 | RS413WP | Set 3 pieces in tool box | 17, 19, 21     |
| 895 101 235 7 | RS414WP | Set 4 pieces in tool box | 17, 19, 21, 22 |



### Hose reel

**SAR 14 with composite body**  
With anti-block ordering system.  
Very easy to mount and remove!

| Part number   | Model  | Hose length | Fittings | Hose diameter (internal x external) | Operating pressure | Weight |
|---------------|--------|-------------|----------|-------------------------------------|--------------------|--------|
| 895 101 184 1 | SAR 14 | 13.5 m      | 1/4" AG  | 9.5 x 13 mm                         | max. 17 bar        | 8.3 kg |



### Silencing exhaust hose system (DUS)

| Part number   | Model  | Length |
|---------------|--------|--------|
| 895 500 006 0 | DUS 37 | 0.8 m  |

