



An advanced generation Impactool, the 2925RBP1Ti comes with an unbeatable feature list which meets the most demanding requirements for enhanced performance and unbeatable durability in super heavy industrial applications, whilst offering the most advanced ergonomic package available today.

- 2 176 Nm (1 605 ft-lb) of maximum torque in reverse - that's the best-in-class performance.
- Ingersoll Rand TwinHammer impact mechanism is the strongest, most durable and longest life mechanism in the industry.
- Pressure-feed lubrication system automatically greases the impact mechanism for increased durability and reliability.
- Titanium hammercase is lightweight with unparalleled durability.
- High-performance motor package includes 7-vane rotor and bronze end-plates.
- The motor can be easily converted to provide maximum torque in forward direction for fastening applications.
- Corrode-X™ - corrosion resistant treatment on internal parts guards against contaminants in the air system.
- Feather-touch trigger allows precise delivery of power and speed.
- 3-position power regulator and forward/reverse control.
- Silenced through-handle exhaust reduces the noise level.
- Optional piped-away exhaust system can further reduce noise level and direct air away from the operator.
- The full two-year warranty against manufacturing defects comes as standard - that's how confident we are!

## Specifications at 6,2 bar (90 psi)

Part Number	2925RBP1Ti
Ordering number	80147036
Drive size (square)	3/4 in
Socket retainer type	through-hole
Other available versions: - 1" square drive	2925RBP3Ti

## PERFORMANCE

Working torque in forward	300 - 950 ft-lb / 407 - 1 288 Nm
Working torque in reverse	400 - 1 400 ft-lb / 542 - 1 898 Nm
Maximum torque in reverse	1 605 ft-lb / 2 176 Nm
Recommended fastener size	1-1/4 in / M32
Free speed	5 200 rpm
Impacts per minute	1 050

## AIR SYSTEM

Air Inlet (NPTF)	3/8 in
Minimum hose size	1/2 in / 13 mm
Air consumption at load	60 CFM / 28 L/s

## NOISE & VIBRATION

Sound pressure / power (ISO15744)	98,0 / 111,0 dB(A)
Vibration level / measurement uncertainty (ISO28927)	10,5 / 1,0 m/s <sup>2</sup>

## WEIGHT & DIMENSIONS

Tool weight	12,0 lb / 5,44 kg
Tool dimensions (L x W x H)	225 x 88 x 240 mm
Shipping weight	13,9 lb / 6,3 kg
Shipping dimensions (L x W x H)	320 x 290 x 120 mm
UPC / EAN code	6 63023 01809 6
Origin	Assembled in the USA





**E6175MM**  
81286130  
3/4" Extension 175 mm

### Impact sockets

For the complete range, see our accessory catalogue.



**Socket retainer rings**  
For the complete range, see our accessory catalogue.

### 2161-366

04621751  
Horizontal hanger



**BMDLN-8**  
17023755  
Cable balancer, 6-8 kg, 2,5 m (8-1/4 ft)

### 2161-123

04621702  
Piped-away exhaust hose adapter



**33304-45**  
92938786  
Hose whip, 1/2" NPT, 13 mm inside diameter, 45 cm (1,5 ft)

### IB8NMC3

88103304  
IBN/IBS Series nipple, 3/8" male thread, 8 mm bore (ISO6150B / MIL-C4109)



**77NMC3**  
88104088  
7N7/7S7 Series nipple, 3/8" male thread, 7,2 mm bore (EURO 7,2 - 7,4)

### Quick Release Couplings

For the complete range, see our accessory catalogue.



### Filters, regulators, lubricators

For the complete range, see our accessory catalogue.



**10P**  
03875689  
Oil, Class 1, no. 10, 0,5 L

### 170-1 LB

04650073  
Grease for impact mechanism (high temperature) 0,45 kg



**Lubricants**  
For the complete range, see our accessory catalogue.



### 2925-TK2

04621736  
Motor service kit