

2925P1Ti

3/4" ImpactoolTM



An advanced generation Impactool, the 2925P1Ti 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.

- 1 972 Nm (1 454 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.
- Corrode- X^{TM} 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 2925P1Ti 80090681 Ordering number Drive size (square) 3/4 in through-hole Socket retainer type Other available versions: 2925P3Ti

PERFORMANCE

- 1" square drive

Working torque in forward 350 - 1 100 ft-lb / 475 - 1 492 Nm Working torque in reverse 350 - 1 100 ft-lb / 475 - 1 492 Nm Maximum torque in reverse 1 454 ft-lb / 1 972 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/s²

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 01789 1 Assembled in the USA



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ACCESSORIES



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 impct mechanism (high temperature) 0,45 kg



Lubricants

For the complete range, see our accessory catalogue.



2925-TK2

04621736

Motor service kit

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