

Product Specification 29/03/2022

PTS-92 Series with Dual Trigger, 1 1/2", 4000 N·m



The PTS is the result of an extensive design project to produce an efficient air motor, purpose built for this application in an accurate torque tool. The new air motor is then married to Norbar's respected gearbox range, sharing common torque reaction accessories with PTM and EvoTorque® tools. **Part number**: 180250.B12.DTM

EAN Bar Code: -NATO number: -Accuracy: ±3% Operates between: 800.00 - 4000.00 N·m 590.00 - 2950.00 lbf·ft



TECHNICAL SPECIFICATIONS

- Square Size: 1 1/2"
- Max Air Pressure: 6.5 bar
- Tool Weight: 8.95 kg
- Reaction Plate Weight: 2.5 kg
- Free Speed: 5.5 rpm

FEATURES

- Designed to offer excellent power-to-weight ratio
- Up to 2.5kg weight saving compared with PT equivalents
- Easily accessible switch for forward and reverse operation
- ±5% repeatability of reading from 20% to 100% of range
- Air coupling designed for safety and rapid operation
- Directional exhaust barrel directs exhaust away from operator
- Replaceable square drive
- Fast operation for rapid bolt rundown. Up to 60% faster than PT-72 model
- Non impacting low vibration levels for comfortable and safe use
- Steel reactions supplied as standard. Bespoke reactions available
- The Dual Trigger Module requires the operator to use both hands to run the tool and so reduces the risk of hands getting trapped between the reaction bar and reaction point
- Very quiet operation reducing the need for protection with sound pressure levels from 77dB(A) to 79dB(A)
- Supplied as standard with a traceable calibration certificate in a clockwise direction only