

# PNEUTORQUE PTS SERIES

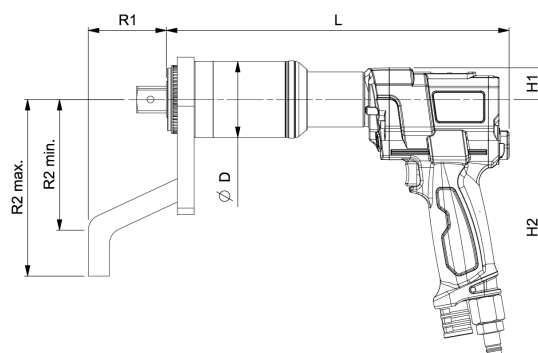
## PNEUMATIC TORQUE WRENCHES

Norbar PTS series are durable, pneumatically operated torque wrenches with one speed and auto two speed models. Their development has focused primarily on the characteristics of the air motor. PTS-series wrenches feature an air motor specifically designed and manufactured for high-torque wrench applications. Combined with Norbar's high-quality torque multiplier manufactured in England, the result is a torque wrench that offers an unmatched price-to-quality ratio.



PTS-72

- Excellent power-to-weight ratio
- Extremely lightweight, up to 2.5 kg lighter than previous models in the same category
- Smooth and even torque output
- Convenient direction change in tight spaces
- ±5% repeatability accuracy in the 20-100% torque range
- Exhaust air directed through the handle for user comfort
- Externally adjustable torque
- Extremely durable – non-impact mechanism means no vibration or noise issues
- Uses the same Norbar torque multiplier as PTM and EvoTorque 2 series, allowing compatibility with the same accessories across all models. Extensive range of available accessories.
- Extremely quiet – 77 dB(A)
- Wrenches are delivered with a calibration certificate



| Model          | Item       | Torque Range Nm | Drive  | Dimensions mm |    |     |     |    |         |         | Free Speed rpm | Weight kg | Reaction Arm kg |
|----------------|------------|-----------------|--------|---------------|----|-----|-----|----|---------|---------|----------------|-----------|-----------------|
|                |            |                 |        | ØD            | H1 | H2  | L   | R1 | R2 min. | R2 max. |                |           |                 |
| One speed      |            |                 |        |               |    |     |     |    |         |         |                |           |                 |
| PTS-500        | 180241.B06 | 100 - 500       | 3/4"   | 52            | 30 | 243 | 264 | 59 | 71      | 131     | 35,5           | 4,2       | 0,9             |
| PTS-800        | 180242.B06 | 160 - 800       | 3/4"   | 52            | 30 | 243 | 264 | 59 | 71      | 131     | 25,7           | 4,2       | 0,9             |
| PTS-1000       | 180243.B06 | 200 - 1 000     | 3/4"   | 72            | 30 | 243 | 292 | 76 | 124     | 167     | 20,4           | 6,2       | 1,4             |
| PTS-1350       | 180244.B08 | 270 - 1 350     | 1"     | 72            | 30 | 243 | 292 | 76 | 124     | 167     | 14,7           | 6,2       | 1,4             |
| PTS-2000       | 181454     | 400 - 2 000     | 1"     | 68            | 30 | 243 | 285 | 74 | 120     | 165     | 9,2            | 5,4       | 1,1             |
| PTS-2700       | 180246.B08 | 540 - 2 700     | 1"     | 80            | 30 | 243 | 291 | 76 | 124     | 167     | 7,3            | 6,2       | 1,4             |
| PTS-4000       | 180250.B08 | 800 - 4 000     | 1"     | 92            | 30 | 243 | 343 | 70 | 125     | 175     | 5,3            | 8,6       | 2,5             |
| PTS-4000       | 180250.B12 | 800 - 4 000     | 1 1/2" | 92            | 30 | 243 | 343 | 70 | 125     | 175     | 5,3            | 8,6       | 2,5             |
| PTS-6000       | 180248.B12 | 1 200 - 6 000   | 1 1/2" | 119           | 30 | 243 | 369 | 90 | 162     | 210     | 2,6            | 12,5      | 3,8             |
| PTS-7000       | 180249.B12 | 1 400 - 7 000   | 1 1/2" | 119           | 30 | 243 | 369 | 90 | 162     | 210     | 2,6            | 12,5      | 3,8             |
| Auto two speed |            |                 |        |               |    |     |     |    |         |         |                |           |                 |
| PTS-1000       | 180781     | 200 - 1 000     | 3/4"   | 72            | 30 | 243 | 310 | 74 | 124     | 167     | 100            | 6,28      | 1,4             |
| PTS-1350       | 180782     | 270 - 1 350     | 1"     | 72            | 30 | 243 | 310 | 74 | 124     | 167     | 75             | 6,28      | 1,4             |
| PTS-2700       | 180784     | 540 - 2 700     | 1"     | 80            | 30 | 243 | 327 | 74 | 124     | 167     | 30             | 7,45      | 1,4             |
| PTS-4000       | 180785     | 800 - 4 000     | 1"     | 92            | 30 | 243 | 374 | 75 | 125     | 175     | 22             | 8,89      | 2,5             |
| PTS-7000       | 180788     | 1 400 - 7 000   | 1 1/2" | 119           | 30 | 243 | 406 | 90 | 160     | 210     | 13             | 12,8      | 3,9             |