



## Pneutorque® Small Diameter Series Single Speed Models

These Pneutorque models share the same features as the 'Standard' Series, but have a higher torque output for a given gearbox diameter.

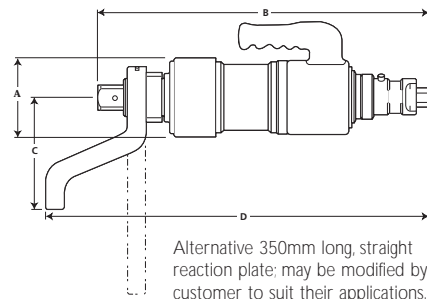
- Reduced diameter allows improved access.
- High torque output – up to 5500 N.m.
- Reversible – Pneutorques can be used for tightening and untightening.
- Reaction foot can slide on the spline to allow for sockets of various lengths (except PT4500).
- Electronic torque transducers can be fitted for precise torque monitoring.
- PT4500 has integral angle protractor for easy torque and angle tightening.
- PT4500 employs a pistol grip style motor.



PT5500



PT4500



Alternative 350mm long, straight reaction plate; may be modified by customer to suit their applications.  
PT2700 Part No. 16686  
PT4500 and PT5500 Part No. 16687

### Small Diameter Series, Single Speed

Model	Square Drive	Part No.	Range		Free Speed †	A	B	C	D min	D max	Tool Weight	Reaction Weight
	in		N.m	lbf.ft								
PT 2700	1	18027	880-2700	650-2000	5	108	437	140	469	498	14.5	2
PT 4500	1	18038	900-4500	660-3300	4	108*	390	175	-	484	13.7	4
PT 5500	1½	18028	1200-5500	885-4000	2.5	119	512	154	566	592	17.9	4

† Speed at maximum air pressure.

\* Maximum width 140mm.

## Pneutorque® Small Diameter Series Two Speed Models

- Two Speed Models offer all of the advantages of single speed versions but with the additional benefit of a run down speed five times greater than the final torque speed.
- Reduced diameter allows improved access.
- High torque output – up to 5500 N.m.
- Reversible – Pneutorques can be used for tightening and untightening.
- Reaction foot can slide on the spline to allow for sockets of various lengths (except PT4500).
- Electronic torque transducers can be fitted for precise torque monitoring.
- PT4500 has integral angle protractor for easy torque and angle tightening.
- PT4500 employs a pistol grip style motor.



Manual 2 Speed



PT5500 AUT

### Small Diameter Series, Manual Two Speed

Model	Square Drive	Part No.	Range		Free Speed†	A	B	C	D min	D max	Tool Weight	Reaction Weight
	in		N.m	lbf.ft	rpm	mm	mm	mm	mm	mm		
PT 2700 MTS	1	18027.MTS	880-2700	650-2000	25	108	524	140	556	585	18.0	2
PT 5500 MTS	1½	18028.MTS	1200-5500	885-4000	12.5	119	598	154	652	678	21.4	4

### Small Diameter Series, Automatic Two Speed

Model	Square Drive	Part No.	Range		Free Speed†	A	B	C	D min	D max	Tool Weight	Reaction Weight
	in		N.m	lbf.ft	rpm	mm	mm	mm	mm	mm		
PT 2700 AUT	1	18027.AUT	880-2700	650-2000	25	108	506	140	538	567	18	2
PT 4500 AUT	1	18038.AUT	2400-4500	1750-3300	13.5	108*	462	175	-	556	16	4
PT 5500 AUT	1½	18028.AUT	1762-5500	1300-4000	12.5	119	581	154	635	661	21.4	4

† Speed at maximum air pressure and in high gear

\* Maximum width 140mm.