

700APD PNEUMATIC POWER DRIVES

FEATURES

- **Pneumatic-powered** and useful for threading pipe in an environment where electric shock or sparks from an electric tool are hazardous.
- May also be used for power tapping or valve exercising.

Due to its pneumatic power source, Reed's **700APD** Power Drive can be used in environments where electric shock or sparks from an electric tool are hazardous. Portable and heavy-duty, the 700APD provides power for threading pipe and conduit up to 2" (50 mm) diameter. The included **700V** Safety Arm absorbs the forces generated during threading and frees up the operator to oil the dies. Its 4 HP pneumatic motor turns at 28 RPM no load. Reed's 700APD has a maximum torque of 400 lb-ft. and uses Reed R12+ Segmental Dies and Dropheads.

700APD



700APD and Oiler
on Tripod

Catalog No.	Item Code	Capacity		Air Consumption	Description	Gross Weight*	
		in-nom.	actual O.D. mm			lbs	kg
700APD	05260	1/8" - 2"	10.3 - 60.3	80 CFM @ 90 psi 2.4 cu. m/min @ 6.2 Bar	Pneumatic Power Drive & Safety Arm, 28 RPM, 4 HP motor	56	25.5
700APDSET	05262	1/2" - 2 NPT	21.3 - 60.3	80 CFM @ 90 psi 2.4 cu. m/min @ 6.2 Bar	Pneumatic Power Drive & Safety Arm, 28 RPM, 4 HP motor with six Dropheads for 1/2" - 2" NPT	83	37.7

*GROSS WEIGHT includes all components plus packaging.

NOTE: Always use a filter-regulator-lubricator (FRL) with Reed pneumatic tools. Reed offers FRL #97591.

[FILTER - REGULATOR - LUBRICATOR ON P. 17](#)
[R12+ DROPHEADS & SEGMENTAL DIES ON P. 57](#)
[POWER UNITS FOR TAPPING/DRILLING ON P. 43](#)
[VALVE OPERATORS ON P. 49](#)

POWER DRIVE UNIT WEIGHT

A measure of the tool weight the operator must support.

Catalog No.	Item Code	Weight	
		lbs	kg
601PD	05240	15	6.8
701PD	05250	16	7.3
700PD	05270	31	14.3
700APD	05260	46	20.9

RIDGID® is a registered trademark of RIDGID, Inc. and is not associated with Reed Manufacturing Company.