

Power Tapping & Drilling Machines



PIPE TOOLS & VISES
SINCE 1896



601PDTAP Power Drive powers drilling and tapping machines, specifically the Reed DM1100, DM2100, TM1100, CDTM1100, and CDTM2100 models including all variations.

✓ WHY REED?

Add power to tapping and drilling jobs.

601PDTAP Power Drive with special reinforced handle and 13/16" adapter.

- Light weight and durable.
- Square adapter included.
- Tool carrying case included.



601PDTAP with TM100

Catalog No.	Item Code	Length		Weight	
		in	mm	lbs	kg
601PDTAP	05246	21	533	17.0	7.7

Electric Motor 1/2 HP
115 V, 60 Hz
Speed forward 25 rpm
Speed reverse 60 rpm



REED MANUFACTURING COMPANY

1425 West 8th Street, Erie, PA 16502 USA

Phone: 800-666-3691 or 814-452-3691 • Fax: 800-456-1697 or 814-455-1697

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700PD Power Drive and Adapter for Power Tapping and Drilling



For Power Tapping with the 700PD Power Drive, the TMPDA (#08430) fits the 13/16" boring bar that is common on popular drilling and tapping machines. The operator manually turns the star feed on the tapping or drilling machine while the 700PD power drive adapter turns the boring bar. The 700PDTMPDA consists of the 700PD Power Drive and the TMPDA adapter.

Cat. No.	Item Code	Description	Weight	
			lbs.	kg
700PDTMPDA	05276	700PD and TMPDA adapter	34.0	15.5
700PDA15/16	05279	700PD and 15/16" adapter	33.7	15.3

Electric Motor 1/2 HP
 115 V, 60 Hz
 Speed forward 28 rpm, no load
 Speed reverse 28 rpm, no load

Ground Fault Interrupter

The PDGFI Ground Fault Interrupter can be used with any Reed Power Drive. When drilling/tapping live pipe or actuating a valve and there is a potential for water to be present, the PDGFI is recommended.



Cat. No.	Item Code
PDGFI	05277

Power Drive Adapters

Add power to drilling, tapping, or threading jobs - save hours of hand work!

Cat. No.	Item Code	Description
TMPDA	08430	13/16" Tapping/Drilling Adapter
TMPDA1516	05278	15/16" Threading/Tapping/Drilling Adapter



Power Tapping/Drilling

- Setup requires Reed's 700PD power drive and a power drive adapter.
- TMPDA fits the 13/16" boring bar that is common on popular drilling and tapping machines.
- By tightening down the set screws, the TMPDA1516 may also be used on 13/16" boring bars to power tapping/drilling machines.
- Operator manually turns the star feed on the tapping or drilling machine while the power drive adapter turns the boring bar.
- Power drive adapters can be used with Reed's full line of Tapping and Drilling machines, including the Combination Drilling/Tapping machines (CDTM series).



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