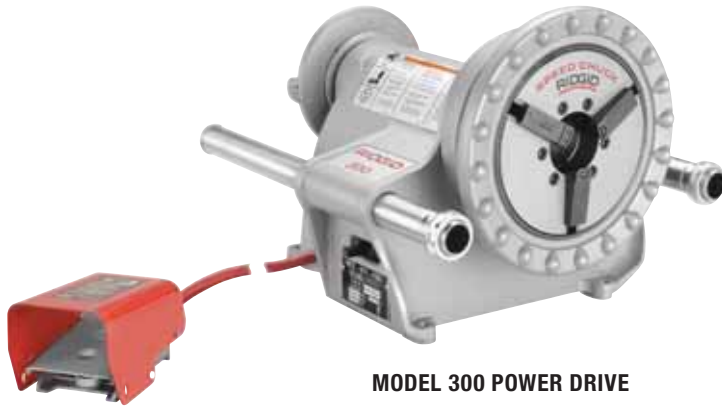


Power Threading Machines



MODEL 300 POWER DRIVE

- RIDGID® speed chuck.
- Reversible 1/2 HP universal motor.
- Recessed On/Off/Reverse switch.
- Convert a 300 Power Drive to a portable threading machine.
- Ideal for use with RIDGID roll groovers.

SPECIFICATIONS

- Capacity – 1/8" - 2" (6mm - 50mm) Pipe, 2 1/2" - 4" (65mm - 100mm) with 141, and 4" - 6" (100mm-150mm) with 161 Geared Threaders, 1/4" - 2" (6mm - 52mm) Rod
- Switch – Heavy-duty forward/off/reverse and integral foot switch
- Chuck – RIDGID speed chuck with replaceable rocker-action jaws
- Rear Centering Device – Cam-action turns with chuck
- Support Bars – Two heavy-duty

Catalog No.	Model No.	Description	RPM	Voltage		Frequency	Phase	Motor Type	Amp Draw	Power	Weight	
				V	Hz						lb.	kg
41855	300	Power Drive Only	38	115	50 - 60	1	Universal	15	1/2 HP	94	43	
41860			38	230	50 - 60	1	Universal	8	1/2 HP			
75075			57	115	50 - 60	1	Universal	18	1/2 HP			
75435			38	230	50 - 60	1	Universal	8	1/2 HP			

Accessories

Catalog No.	Model No.	Description	Weight	
			lb.	kg
10883	418	Oiler with One Gallon Premium Thread Cutting Oil	20 1/2	9.4
51005	819	Nipple Chuck Complete, 1/2" - 2" NPT	10 1/2	4.8
97065	811A	NPT Die Head Quick-Open R.H.	13	5.7
97075	815A	815A 1/8" - 2" NPT Die Head, Self-Opening, RH		5.9
42360	1206	Stand 1206	31	14.10
42365	341	341 Reamer	6 3/4	3.2
42370	360	Model 360 1/8"-2" Full Floating, Self Centering Cutter	8 1/2	3.9
42385	312	Lever Carriage Feed Kit	3	1.4
42575	32	#32 Transport Cart	14 1/4	6.5
46660	E-863	Reamer Cone (L.H. & R.H.)	7	3.2
68815	311	Carriage with Lever	15	6.8
97365		Insert Set f/Plas. Coated Pipe	1/2	0.2
22638	1452	Clip-On Tool Tray	6	2.7
68160	819	Nipple Chuck 1/2"-2" BSPT	10 1/2	4.8
97070	811A	815A 1/8" - 2" NPT Die Head, Self-Opening, RH	12 1/2	5.7
97080	815A	815A 1/8"-2" BSPT Self-Opening Die Head	13	5.9

See page 4.12



Power Threading Machines



MODEL 300 POWER DRIVE COMPLETE

- RIDGID® speed chuck.
- Reversible 1/2 HP universal motor.
- Ideal for use with RIDGID roll groovers.

SPECIFICATIONS

- Recessed Switch – Heavy-duty forward/off/reverse and integral foot switch
- Chuck – Speed chuck with replaceable rocker-action jaws
- Rear Centering Device – Cam-action turns with chuck
- Support Bar – Heavy duty

Catalog No.	Model No.	Description	Oiler	Die Head	RPM	Voltage		Phase	Motor Type	Amp Draw		Power		Weight	
						V	Hz			A		lb.	kg		
15682	300 Complete	115V, 50/60 Hz (NPT)	418	811A	38	115	50 - 60	1	Universal	15	1/2 HP	212	96.2		
15722			418	811A	57	115	50 - 60	1	Universal	18	1/2 HP				
97415*		230V, (NPT)	-	811A	38	230	50 - 60	1	Universal	8	1/2 HP	202			
97420*			-	811A	38	230	50 - 60	1	Universal	8	1/2 HP				

Other voltages available upon request. Export machines equipped with special power cord sets.
 *300A includes automatic oiling.

Standard Equipment

Catalog No. Model No.	Description	15682 300 Complete	15722 300 Complete	97415 300 Complete	97420 300 Complete
97065	NPT Die Head Quick-Open R.H.				
47745	1/2" - 3/4" Universal Alloy Die Set				
47750	1" - 2" Universal Alloy Die Set				
42370	Model 360 1/8"-2" Full Floating, Self Centering Cutter				
68815	CARRIAGE, 311 W/LEVER				
42575	#32 Transporter (for Power Drives and Tristand Vises)				
42365	REAMER, 341				
42360	STAND 1206				
10883	Oiler w/1 Gal. Premium Thread Cutting Oil				
22638	Clip-On Tool Tray				
41855	Power Drive Only				
75075	Power Drive Only				
96945	Model 311A Carriage With Lever				
97245	Model 330 Oil Pan (300A Power Drive)				
66665	1/2" - 3/4" universal alloy set				
66670	1-2" universal alloy set				
97070	811A BSPT Quick-Open Die Head				



See page 4.12