

# **Power Drives**

# 600 Hand-Held Power Drive

600 Power Drive - The RIDGID® 600 Power Drive is the lightest and easiest-to-handle hand-held power drive. With a threading capacity of  $\frac{1}{8}$ " to  $\frac{1}{4}$ ", the 600 PD is designed for those service or repair plumbers that focus primarily on residential applications. The 600 PD is designed for use with 1/2" - 11/4" 11-R Die Heads that come equipped with the unit. The 600 PD also comes standard with the 601 Support Arm and a durable Carrying Case.



# **Comparison of RIDGID Power Drive Features**

FULL LIFETIME WARRANTY  Against Material Defects & Workmanship	O	0	OF	
	RIDGID 700 PD	RIDGID 690 PD	RIDGID 600 PD	
Pipe Capacity	¹/8″ - 2″	¹/8 <b>″ - 2″</b>	¹/8" - 1¹/4"	
w/Geared Threaders	2 <sup>1</sup> / <sub>2</sub> " - 6" (141/161 Geared Threaders)	N/A	N/A	
Bolt Capacity	¹/4″ - <b>1</b> ″	N/A	N/A	
Drive 258/258XL Pipe Cutter	YES	NO	NO	
Weight (PD Only)	25 lbs.	19 lbs.	12¹/₂ lbs.	
Length	28 <sup>1</sup> / <sub>4</sub> Inch	24 Inch	20 Inch	
Body and Handle	Cast Aluminum	Die Cast Aluminum & Heavy-Duty Fiberglass Reinforced Plastic	Die Cast Aluminum & Heavy-Duty Fiberglass Reinforced Plastic	
Spindle Speed (No Load)	32 RPM	32 RPM	32 RPM	
Die Heads	12-R	11-R	11-R	
Dies	12-R	12-R	12-R	
Usage/Applications	Heavy-Duty/Mech/Elect Contractor/ Maintenance	Service/Repair Plumber/ Maintenance (2")	Service/Repair Plumber (11/4")	
Certifications/Approvals		UL/CSA/RoHS/WEEE		

### **600 Hand-Held Power Drive Features**

• Capacity: 1/8" - 11/4" (3 - 32 mm) pipe

• Weight: 121/2 lbs. (5.5 kg), Power Drive Only.

• Length: 20 in. (51 cm)

• Motor: Universal 1/2Hp, 220 or 115 volt, 50 – 60 Hz

 Switch: Heavy-duty paddle switch with safety lock-off device (automatically locks off when released). Separate FORWARD/REVERSE switch.

• **Gear Head:** All shafts, ball and needle bearing mounted. Permanently lubricated gear housing.

• Gear Housing: Die cast aluminum

Body & Handle: Durable heavy-duty fiberglass reinforced plastic.

• Spindle Speed: 32 rpm (No load)

• **Die Heads:** 1/2", 3/4", 1", 11/4", (Type 11-R)

Support Arm: No. 601

• Die Head Adapter: Used with 1/8" through 11/4" die heads

Carrying Case





## **Order Information**

Catalog	Model		Shipping Wt.		
No.	No.	Description	lb.	kg	
36902	600	115V w/o Die Heads w/Case Only and Support Arm	28	12.7	
36912	600	115V 1/2" - 11/4" NPT w/Case and Support Arm	36	16.7	
36932	600	220V, 1/2" - 11/4" NPT w/Case and Support Arm, Export	36	16.4	

### **Accessories**

Catalog	Model			Shipping Wt.		
No.	No.	Description	lb.	kg		
10883	418	Oiler with 1 Gallon Nu-Clear Oil	17	7.7		
34497	601	Support Arm	3	1.36		
20826	_	Carrying Case	12	5.5		
41620	_	Gearhead Motor Grease	1	0.5		
92082	_	15/16" Square Adapter	_	_		
_	_	1/8" -11/4" 11-R Die Heads, See RT Catalog	_			
16703	425	1/8" - 21/2" TRISTAND Chain Vise	32	14.5		
72037	460	1/8" - 6" TRISTAND Chain Vise	47	21.0		

For the complete selection of the Ridge Tool product line, please refer to the Ridge Tool Catalog or www.RIDGID.com.



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