## Threading Accessories



\*Flip top included with every quart bottle.

\*\*FBC\*\* System Compatible indicates that this product has been tested and is monitored on an ongoing basis to assure chemical compatibility with FlowGuard Gold\*, BlazeMaster\* and Corzart\* pipe and fittings.

FlowGuard Gold®, BlazeMaster®, Corzan® and FBC $^{\text{\tiny M}}$  are trademarks of The Lubrizol Corporation. FBC $^{\text{\tiny M}}$  is a trademark of The Lubrizol Corporation.

\*\*\*Aerosol can.

#### THREAD CUTTING OIL

RIDGID® thread cutting oils are free of chlorine and other halogens, PCBs and heavy metals. Complete material safety data sheet available.

- Cools threads and pipe during operation.
- · Speeds metal removal.
- Improves thread quality.
- Reduces threading torque.

Feature	Dark	Nu-Clear	Endura-Clear	Extreme Performance
Low Odor	I	I	I	I
Anti-Mist Formulation	I	ı	I	
Extended Die Life			I	I
FBC™ System Compatible**			I	
Designed for Stainless Steel				ı
Working Viscosity	0°F	-20°	-20°	0°

Catalog	Becovinties	Contair	ner Size	Containers	Weight Per Case	
No.	Description	qt/gal	I	Per Case		
41590*		1 qt	0.9	12	22	10
70830	Dark	1 gal	3.8	6	50	23
41600	Daik	5 gal	18.9	1	42	19
41610		55 gal	207.9	1	465	221
70835	Nu-Clear	1 gal	3.8	6	50	23
41575	Nu-Clear	5 gal	18.9	1	42	19
41585	Nu-Gleat	55 gal	207.9	1	465	211
32808**	Endura-Clear	1 gal	3.8	6	ΕO	23
74012	Extreme Performance	1 gal	3.8	6	50	23
74047	Extreme Performance	5 gal	18.9	1	42	19
76767	EXTIGUIE LEUOUIIIQUE	55 gal	207.9	1	465	211
22088	Extreme Performance Aerosol	0.1 gal	0.4	12	12	6



#### **SPECIFICATIONS**

- Chip pan diameter-14 1/4 in.
- Chip pan depth-8 3/4.
- Hose length-55 in.
- · Capacity-1 gallon.

#### **MODEL 418 OILER**

The Model 418's durable pump assembly and heavy-duty reservoir are designed to increase productivity.

- An ergonomic 2-finger trigger design that reduces user fatigue.
- Die cast, heavy-duty body with swivel nozzle with no exposed parts for longer life.
- The 418 oiler features a patented fastener-less twist and lock drip pan that easily locks in place.
- The material withstands abrasion, is lighter than metal and does not rust.
- The reservoir will not crack or leak.
- Material is so strong that under normal use, no dents will form on impact or shape changes will occur
  over time. As a result, the drip pan will fit squarely on the reservoir time after time.
- Integral molded body eliminates leaks at the hose-reservoir connection.
- · Convenient anti-slip grip design with integral hood for easy hanging.

Catalog No.	Model No	Description	Weight		
No.		Description	lb.	kg	
10883	418	Oiler with One Gallon Premium Thread Cutting Oil	20 ½	9.4	
72342	Hand operated oiler with attachment for 1 gallon and 5 gallon containers and 54" hose.		2 ½	1.2	
72332	#4	Hand-operated oiler only	1 1/4	0.5	
72327	#4	Hand-operated oiler with 54" hose and fittings	2 1/4	1	

## Hand-Held Power Drives



The lightest and easiest to handle RIDGID® Power Drive.

- Lightweight and easy to handle for service and repair.
- Over molded handle and contoured grip provide optimal control.
- Screw-in brush covers reduces service time.
- Durable die cast gear housing and fiberglass reinforced plastic body to withstand demanding jobsite conditions.
- Dual "V" Jaw Support Arm firmly prevents slipping.



- Capacity 1/8"-1-1/4" (3mm 32mm) 11 R Die Heads
- Motor Single Phase, Universal Motor
- Weight 12.7 lbs. (5.8 kg), Power Drive only
- Size 20 in. (508 mm) L x 3.75 in. (95 mm) W x 7.50 in. (191 mm) H
- Controls Forward/reverse slide switch. On/off two-step momentary contact
- Gear Head Die cast aluminum permanently greased
- Body & Handle Durable heavy-duty fiberglass reinforced plastic

Catalog	atalog Model No. No.	Description	iption RPM		Frequency	Phase	Phase Draw		Draw Power		Weight	
NO.				V	Hz	Α		(W)	lb.	kg		
44913	600-I	Power Drive (Only) Case & Support Arm	36	115	60	1	12	1270	29.1	13.2		
44918		Power Drive w/ ½"-1 ¼" NPT 11R Die Heads, Case and Support Arm	36	115	60	1	12	1270	41	18.6		

### Standard Equipment

Catalog No. Model No.	Description	44913 600-l	44918 600-1
45923	602 Support Arm	ı	•
46668	Carrying Case	ı	
37040	1/2" NPT 11R Die Head		ı
37045	3/4" NPT 11R Die Head		ı
37050	1" NPT 11R Die Head		ı
37055	1 <sup>1</sup> / <sub>4</sub> " NPT 11R Die Head		ı

#### Accessories

Catalog No.	Madal Na	Description	Weight		
No.	wouel No.	Description	lb.	kg	
10883	418	Oiler with One Gallon Premium Thread Cutting Oil	20.5	9.4	
16703	425	Portable TRISTAND® Chain Vise	32	14.5	
36273	460-6	POLICIDIE LAISTAND GITAIII VISE	42.8	19.4	







## Hand-Held Power Drives



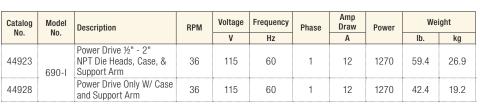


Featuring the RIDGID® die head quick release system.

- RIDGID die head retaining system is a simple twist and release for the 1 ½", 2" Die Heads and Die Head Adapter.
- Lightweight and portable for maintenance, repair and service plumbers.
- Over molded handle and contoured grip provide optimal control.
- Screw-in brush covers improve serviceability.
- Durable die cast gear housing and fiberglass reinforced plastic body to withstand demanding job site conditions.
- Dual "V" Jaw Support Arm firmly prevents slipping.

#### **SPECIFICATIONS**

- Capacity 1/8" 2" (3mm 50mm) 11 R Die Heads
- Motor 1270 Watt, Single Phase, Universal Motor
- Weight 21.1 lbs. (9.59 kg) Power Drive only
- Size 24.1 in. (613 mm) L x 4.75 in. (121 mm) W x 8 in. (203mm) L
- Controls Forward/reverse slide switch, on/off two-step momentary contact
- Gear Head Die cast aluminum permanently greased
- Body & Handle Durable heavy-duty fiberglass reinforced plastic





Turn to Unlock



Pull Die Head



Release to Lock

#### Standard Equipment

Catalog No. Model No.	Description	44923 690-l	44928 690-1
45928	692 Support Arm	ı	ı
46673	Carrying Case	ı	I
39187	Ratcheting Ring	ı	I
37040	½" NPT 11R Die Head	ı	
37045	34" NPT 11R Die Head	ı	
37050	1" NPT 11R Die Head	1	
37055	1 1/4" NPT 11R Die Head	ı	
20923	1 1/2" NPT 11R Die Head	ı	
20943	2" NPT 11R Die Head	ı	

#### Accessories

Catalog No.	Model No	Description	Weight		
No.	Wouel No.	Description	lb.	kg	
39187	-	Ratcheting Ring	1.1	0.5	
10883	418	Oiler with One Gallon Premium Thread Cutting Oil	20.5	9.4	
16703	425	Doutoble TDICTAND® Chair Vice	32	14.5	
36273	460-6	Portable TRISTAND® Chain Vise	42.8	19.4	



## Hand-Held Power Drives



- Designed for RIDGID® Model 12-R die heads. Other RIDGID die heads (00-R, 00-RB, 11-R) can be used using adapters. It can also be used with 258/258XL pipe cutters.

- Capacity 1/8" 2" Pipe (6 50 mm). 1/4 "- 1" (8 25 mm) Bolt (using 00-RB Die Heads)
- Motor Single Phase, Universal
- Weight 25 lbs. (11 kg) Power Drive only
- Length 28 1/4" (71.7 cm)
- Switch Double-throw reversible
- Gear Head Spur gear reduction face gear drive. Spring-loaded adapter pawls. Hardened steel spindle gear
- Body Cast aluminum
- Die Heads 12-R. Other Die Heads with adaptors: 00-R, 00-RB, 11-R

Catalog	atalog Model No. No.	Description	RPM Voltage Fr	Frequency	Phase	Amp Draw Power		Weight		
NO.				V	Hz		Α		lb.	kg
41935		700 Power Drive	36	115	50 - 60	1	13	½ HP	25	11
41940			36	230	50 - 60	1	6	½ HP	20	11
45178	700	700 Power Drive w/ ½"- 2" NPT Die Heads, Case and Support Arm		115	50 - 60	1	13	½ HP		-

#### Accessories

Catalog	Model No	Description	Wei	ght
No.	wouel No.	Description	lb.	kg
10883	418	Oiler with One Gallon Premium Thread Cutting Oil	20.5	9.4
42600	770	Adapter for 00-R and 00-RB		
42605	771	Adapter for 0-R	4.4	2
42610	772	Adapter for 11-R and R-200 (1/8"- 1 1/4")		
42615	773	Adapter for 111-R	2.2	1
42620	774	Square Drive Adapter - 15/16"	4.4	2
42625	775	Support Arm for No. 700	11	5
42950	B-171-X	Metal Carrying Case	28.8	13



# Power Threading Machines



#### **MODEL 300 POWER DRIVE COMPLETE**

- RIDGID® speed chuck.
- Reversible <sup>1</sup>/<sub>2</sub> 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

Catalo No.	Model No.	Description	Oiler	Die Head	RPM	Voltage	Frequency	Phase	Phase	Phase	Phase	Phase Motor		Phase	Phase	Phase	Motor	Amp Draw	Power	Wei	ight
NO.	NO.			пеаи		V	Hz		туре	Α		lb.	kg								
15682	2	115V, 50/60 Hz (NPT)	418	811A	38	115	50 - 60	1	Universal	15	1/2 HP	212	96.2								
15722	300 Complete	, , ,	418	811A	57	115	50 - 60	1	Universal	18	½ HP	212	90.2								
97415	* 300 Comblete	230V, (NPT)	-	811A	38	230	50 - 60	1	Universal	8	½ HP	202									
97420	*	230V, (BSPT)	-	811A	38	230	50 - 60	1	Universal	8	½ HP	202	- [								

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.	I	I	I	
47745	½" - ¾" Universal Alloy Die Set	ı	ı	I	
47750	1" - 2" Universal Alloy Die Set	ı	ı	I	
42370	Model 360 1/8"-2" Full Floating, Self Centering Cutter	ı	ı	I	I
68815	CARRIAGE, 311 W/LEVER	I	I		
42575	#32 Transporter (for Power Drives and Tristand Vises)	ı	ı		
42365	REAMER, 341	ı	I	I	I
42360	STAND 1206	ı	ı	I	ı
10883	Oiler w/1 Gal. Premium Thread Cutting Oil	I	I		
22638	Clip-On Tool Tray	I	I		
41855	Power Drive Only	ı			
75075	Power Drive Only		ı		
96945	Model 311A Carriage With Lever			ı	ı
97245	Model 330 Oil Pan (300A Power Drive)			ı	ı
66665	1/2" - 3/4" universal alloy set				ı
66670	1-2" universal alloy set				I
97070	811A BSPT Quick-Open Die Head				ı

