

SECTION 5 **TEST PUMPS & GROOVERS**

Drill Powered Hydrostatic Test Pumps
Electric Hydrostatic Test Pumps
Hydrostatic Test Pump
Combo Roll Groovers
Portable Roll Groovers



Drill Powered Hydrostatic Test Pumps

FEATURES

- Compatible with any 1/2" electric or 18V cordless drill.
- Keeps the worksite clear as no drop cord is needed when used with a cordless drill.
- Lightweight since the power source is separate.
- Works on commercial and residential water systems.
- Storage case keeps the pump clean and organized.

Catalog No.	Item Code	Power Source	Inlet	Outlet	Maximum Capacity				Weight	
					gal/min	l/min	psi	bar	lbs	kg
Δ DPHTP500	08177	Drill powered (drill not included)	3/4" GHT	1/2" NPSM	1.3	4.5	500	34	8.5	3.9
Δ DPHTP500E	08179	Drill powered (drill not included)	1/2" BSPT*	1/2" NPSM	1.3	4.5	500	34	8.8	4.0

*Pump includes inlet adapter from 3/4" GHT (garden hose thread) to 1/2" BSPT for easy connection to BSPT fittings.



DPHTP500
in use



DPHTP500



**VIDEO
TRAINING**



Electric Hydrostatic Test Pumps

FEATURES

- Smooth running, quiet 3/4 HP motor available in 110V or 220V.
- Includes a 15 foot (4.6m) high pressure hose for filling the system.
- Pumps are self-priming and work with pressurized or non-pressurized water supply.
- Available with or without protective cage.

Catalog No.	Item Code	Power Source	Inlet	Outlet	Maximum Capacity				Weight	
					gal/min	l/min	psi	bar	lbs	kg
Δ EHTP500	08170	110V, single phase 50/60 Hz	3/4" GHT	1/2" NPSM	2	7	500	34	37.5	17.0
Δ EHTP500E	08171	220V, single phase 50/60 Hz	1/2" BSPT	1/2" NPSM	2	7	500	34	37.5	17.0
Δ EHTP500C	08175	110V, single phase 50/60 Hz	3/4" GHT	1/2" NPSM	2	7	500	34	48.0	21.8
Δ EHTP500CE	08176	220V, single phase 50/60 Hz	1/2" BSPT	1/2" NPSM	2	7	500	34	48.0	21.8



EHTP500



EHTP500C

Safety
Cage



**VIDEO
TRAINING**



Hydrostatic Test Pump

FEATURES

- Economical, reliable pump is designed for pressure tests.
- This manual pump is budget-friendly for occasional testing.
- Pumps are self-priming and work with pressurized or non-pressurized water supply.
- For more frequent system tests, consider REED EHTP500 and DPHTP500 power pumps.

Catalog No.	Item Code	Capacity	Weight	
			lbs	kg
Δ HTP300	08150	300 psi	8.6	3.9
Δ HTP1000	08160	1000 psi	8.6	3.9



HTP300



HTP1000



PIPE TOOLS & VISES
SINCE 1896

WHY REED?

Two wrenches ship with RGCOMBO2. There's a straight handle for power grooving and an angled handle for easier, more efficient manual grooving.



RGCOMBO2



RELIABLE, EFFORTLESS TRACKING!



RGCOMBO2 in use

WHY REED?

Combo Roll Groover has compact, lightweight design with built-in handle for improved mounting and transporting. All gears enclosed in the casing minimize debris entering tool. Consistent tracking makes this tool great to use time after time.



VIDEO TRAINING



Combo Roll Groovers

FEATURES

- Perform both power and manual roll grooves with ease.
- May be used manually on pipe "in air" or on a pipe stand.
- Slide block and groove roll angle ensures tool tracks around the pipe accurately while making a groove.
- Adapts to power grooving with REED 5301PD and other comparable power drives.
- Requires 10 1/4 inches of clearance for in air grooving.
- Built to last with reinforced components at key points to yield a longer useful tool life

Catalog No.	Item Code	Pipe Material	Pipe Capacity		Gross Weight	
			in-nom.	mm	lbs	kg
RGCOMBO2	09200	Schedule 10 and 40 for Steel, Stainless Steel & Aluminum pipe	1 1/4" - 6"	32 - 152	31.4	14.3

GROOVER SELECTION CHART

Select the roll groover for the proper type of pipe.

Catalog No.	Item Code	Power Source	Tool Weight		Pipe Capacity		Type of Pipe			
			lb	kg	in-nom.	mm	SS	Steel	Al	PVC
RG6S	08500	Power	22.7	10.3	1 1/4" - 6" Sch. 5S to 40	32 - 152	X	X	X	X
RG26S	08510	Manual	19.1	8.7	2" - 6" Sch. 5S to 10S 2" - 3" Sch. 40	51 - 152 51 - 76	X	X	X	X
RGCOMBO2	09200	Power or Manual	27.5	12.5	1 1/4" - 6" Sch. 10 to 40	32 - 152	X	X	X	

WHY REED?

Combines the compact RG6S design for long life with sealed, heavy-duty bearings and up to 6" capacity.



RG6S with 5301PDCOMP

RG6S

Portable Roll Groovers

FEATURES

- Finger-adjust depth screw and gauge on RG6S for quick, accurate and repeatable groove depths.
- Angled rollers on RG26S keep the groover on the pipe and in-line.
- RG26S ratchet wrench is easy to use in tight places.

Catalog No.	Item Code	Pipe Material	Pipe Capacity		Gross Weight	
			in-nom.	mm	lbs	kg
RG6S	08500	Steel, Stainless Steel, Aluminum, PVC	1 1/4" - 6" Sch. 5S to 40 4"-6" PVC	32 - 152	26.6	12.1
RG26S	08510	Steel, Stainless Steel, Aluminum, PVC	2" - 6" Sch. 5S to 10S, 2" - 3" Sch. 40	51 - 152, 51 - 76	20	9.1

5301PD Power Drives - p. 62



RG26S in use on steel pipe



RG26S

WHY REED?

Angled rollers keep the RG26S groover on the pipe and in-line; will not "walk off" pipe. It uses heavy-duty bearings, hardened and ground shafts, and rollers mounted in a ductile iron housing for durability. Ratchet wrench is convenient to use in tight spaces.