

Hydraulic Driven Centrifugal Pump



ITEM 2-1180 **\$755.45**

• Brand new HYPRO Model 9303-HM1C. Cast iron centrifugal pump with direct drive hydraulic motor. Power from tractor hydraulic circuit leaving PTO free for other uses.

SPECIFICATIONS

- Max. pressure 120 PSI
- Max. pump flow 112 GPM
- Pump inlet 1½" NPT
- Pump discharge 1¼" NPT
- Hyd. motor ports ½" NPT
- 140° F max. fluid temp
- Hydraulic requirements 13 GPM at 2000 PSI
- Size 11" x 7¾" x 8¼"
- Shpg. 31 lbs.



High Volume Roller Pump

ITEM 2-1215 **\$442.00**

• Brand new HYPRO Model 1502C. Six roller pump delivers high volume at low RPM. Cast iron body. Buna-N seals.

SPECIFICATIONS

- 33 GPM at 540 RPM
- 62 GPM at 1000 RPM
- PSI 150 max.
- RPM 1000 max.
- Ports 1½" NPT
- Max. fluid temp. 140° F
- Rotation CCW
- Shaft 1⅝" diam.
- Shpg. 28 lbs.

High Pressure Centrifugal Pump



ITEM 2-1222 **\$340.70**

• Brand new HYPRO 9203-C. Cast iron pedestal pump. Provides high volume and high pressure. Viton seal.

SPECIFICATIONS

- GPM 136 max.
- PSI 180 max.
- RPM 6000 max.
- Temp. 140° max.
- Rotation CCW
- Shaft ⅝" diam. x 2½" w/keyway
- Inlet 1½" NPT
- Outlet 1¼" NPT
- Size 7¼" x 8¼" x 6¾"
- Shpg. 21 lbs.

Line Strainers

• Brand new HYPRO. Keeps debris from being drawn thru pump. Provides longer component life and less downtime.



SPECIFICATIONS

- Polypropylene construction
- EPDM gasket
- 80 PSI at 70° F
- 50 mesh stainless steel screen
- Shpg. 1 lb.

ITEM 20-997 **\$10.60**

• ½" NPT, 7.7 sq. in. open area.

ITEM 20-998 **\$11.45**

• ¾" NPT, 7.7 sq. in. open area.

ITEM 20-999 **\$15.60**

• 1" NPT, 13.5 sq. in. open area.



HYPRO Tractor Spray Pumps

• Brand new. HYPRO roller pumps give high volume and pressure for all types of agricultural spraying. Rotation can be reversed by disassembly. Super Rollers are compatible with a wide variety of chemicals. Cast iron body for general purpose spraying.

20 GPM, 6 Roller Pump



ITEM 278-CP **\$139.25**

SPECIFICATIONS

- 19.5 GPM
- 300 PSI
- 400 to 1200 RPM
- Ports ¾" NPT
- CCW
- Shaft ⅝" diam. x 1½"
- Ball bearings
- Replaceable rollers, seals
- Size 6" x 5¾" x 2½"
- Shpg. 12 lbs.

PERFORMANCE TABLE

SPEED RPM	0 PSI		100 PSI		300 PSI	
	GPM	HP	GPM	HP	GPM	HP
540	9.1	0.21	6.5	0.81	3.3	2.10
1200	19.5	0.69	17.3	1.80	14.1	4.51

18 GPM, 8 Roller Pump



ITEM 267-CP **\$181.90**

SPECIFICATIONS

- 18.3 GPM
- 300 PSI
- 850 RPM
- Ports ¾" NPT
- CCW
- Ball bearings
- Stainless steel shaft 1⅝" diam. x 2"
- Replaceable nylon rollers
- Replaceable seals
- Size 6¾" x 6½" x 6½"
- Shpg. 18 lbs.

PERFORMANCE TABLE

SPEED RPM	0 PSI		100 PSI		300 PSI	
	GPM	HP	GPM	HP	GPM	HP
550	12.0	¼	10.6	1¼	8.0	3
850	18.3	½	16.9	1½	14.2	4½

22 GPM, 7 Roller Pump



ITEM 268-CP **\$184.85**

SPECIFICATIONS

- 22.4 GPM
- 200 PSI
- 850 RPM
- Ports ¾" NPT
- CCW
- Ball bearings
- Stainless steel shaft 1⅝" diam. x 2½"
- Replaceable nylon rollers
- Replaceable seals
- Size 6⅝" x 6⅝" x 6"
- Shpg. 18 lbs.

PERFORMANCE TABLE

SPEED RPM	0 PSI		100 PSI		200 PSI	
	GPM	HP	GPM	HP	GPM	HP
550	15	¼	12.8	¾	11.4	1¼
850	22.4	½	20.6	1¼	19.1	1¾

Steel Shaft Couplers



• Solid steel shaft couplers with four set screws instead of keyway. Shpg. 2 lbs.

ITEM 1320-0015 ⅝" to ¾" **\$25.50**

ITEM 1320-0016 ⅝" to ⅝" **\$24.90**

Chemical Spray Roller Pumps



• Brand new. Many industrial, marine, horticultural, agricultural uses. For weed and insect control. Handles wettable powders, light oils, aromatic solvents, etc. Ni-Resist high nickel content alloy provides better corrosion resistance for agricultural chemicals.

SPECIFICATIONS

- Ports ¾" NPT
- Lift to 22 ft. (primed)
- CW
- Stainless steel shaft ⅝" diam. x 1⅝"
- 150 PSI
- Self-priming to 3 ft.
- Ball bearings
- Positive displ.
- Size 5¼" x 4⅝" x 3"
- Shpg. 6 lbs.

ITEM 222 **\$235.25**

• Use w/electric motor. Model 4001N, max. 1800 RPM. Ni-Resist.

ITEM 224 **\$226.95**

• Use w/gas motor. Model 4101N, max. 2600 RPM. Ni-Resist.

PSI	ITEM 222		ITEM 224	
	1100 RPM		1800 RPM	
	GPM	HP	GPM	HP
50	4.4	¼	8.0	½
150	3.3	¾	6.7	1¼

Disassemble and reverse rotor for reverse rotation.

Roller Pump Quick Couplers



• Brand new. Use to connect Hypro roller pumps to standard tractor 1⅝" 6 spline 540 RPM PTO shafts. Die cast construction with quick release collar.

ITEM 1321-0006 **\$33.90**

• Fits onto ⅝" pump shafts (6 roller pumps). Shpg. 4 lbs.

ITEM 1321-0007 **\$36.75**

• Fits onto 1⅝" pump shafts (7 & 8 roller pumps). Shpg. 4 lbs.

Replacement Roller Kits



• Brand new. Consists of proper number of Hypro Super Rollers to bring pump back to peak performance.

ITEM 3430-0581 **\$23.85**

• For 4000 series 4 roller pumps. Shpg. 1 lb.

ITEM 3430-0582 **\$28.60**

• For 6000 series 6 roller pumps. Shpg. 1 lb.

ITEM 3430-0583 **\$40.75**

• For 7000 series 7 or 8 roller pumps. Shpg. 1½ lbs.