Liquid Fertilizer Pumps



Hypro

Electric Powered Banjo Pump

| DESCRIPTION | PART # |
|---|------------|
| Port size is 3" x 3" Motor: 7.5HP Baldor 220V single phase TEFC 3450 RPM @ 17.8 AMP Long coupled with pedestal pump 5 vane impeller Comes with 3" flanged ports Draws 33 AMPs | PPBAM47530 |

| Motor to Pump Couplers | | | |
|--|------------|--|--|
| DESCRIPTION | PART # | | |
| 1 3/8" Motor shaft coupler | PPCL100138 | | |
| ³ ⁄ ₄ " Pump shaft coupler | PPCL0034 | | |
| Rubber Lovejoy coupler | PPJC1R100 | | |

| Hydraulic Driven Pumps, Banjo and Hypro | | |
|---|--------------|--|
| DESCRIPTION | TION PART # | |
| 2" Banjo hydraulic pump | BA200PHY | |
| 3" Banjo hydraulic pump | BA300PHY | |
| 3" Hypro hydraulic pump | HY9343PGM6SP | |
| Seal Kit, Hypro Hyd. Motor | HY34300788 | |

Hypro Series 1543P - 3" Poly Transfer Pump

Achieve more flow (up to 440 GPM), more horsepower and greater eficiency than other 3" transfer pumps on the market! The Hypro 3" poly transfer pumps significantly reduce fill time for large sprayers.

Ideal for nursetank fransfer and other closed system applications, this pump was specifically designed to work with 9 and 13 HP PowerPro engines and will fit on standard SAE j609a flanged engines between 8 and 18 HP.

The polypropylene housing and EPDM elastomers protect the pump from most chemicals and corrosive environments.

PERFORMANCE INFORMATION:

- Max flow: 440 gpm/1666 lpm
- Max. pressure: 54 psi/3.7 bar
- Suction lift: 25 ft./7.62 m

Other Attributes:

- 3" x 3" Polypropylene housing is suitable for corrosive environments
- Powered by field-proven 9 or 13 horsepower Hypro PowerPro[™] EPA engine
- Poly impellers with stainless steel inserts can handle solid particles in suspension up to 3/8" diameter
- · EPDM mechanical seal and inlet valve for longevity and reliability in most applications
- · Supported with a one-year Hypro warranty on both pump and PowerPro engine
- $\boldsymbol{\cdot}$ Pump and engine repair parts available for easy servicing

Series 1543P - 3" Poly Transfer Pump

| DESCRIPTION | PART # |
|--|--------------|
| 3" Hypro pump only – threaded | HY34300692 |
| 3" Hypro pump "Flanged" c/w 13 HP Power Pro electric start | HY13HP3F |
| 3" Hypro flanged pump only | HY3430069202 |

Honda Powered 3" Hypro Pump

| DESCRIPTION | PART # |
|--|------------|
| 13HP Honda powered 3" Hypro Pump - flanged | PPHYFGX390 |



www.liquidsystems.net



1-866-509-0715

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