

**Cast Iron Transfer Pumps**

*Ideal for Tank Filling and Chemical Transfer*

**FEATURES:**

- Cast Iron Housing & Impeller
- Available in Multiple Configurations:
  - Gas Engine Units Powered by PowerPro™ Engine
  - Hydraulic Motor Drive, Open or Closed Center Systems
  - Pedestal Pump
  - Pump Kit for Bolting to a Gas Engine
  - Kit for Bolting to AC Motor Also Available
  - Engines are EPA Certified. Not for use in California
- Flow Rates Up to 330 GPM; Pressures to 60 PSI
- Viton® Mechanical Seal
- One-Year Hypro Warranty on All Pump & PowerPro™ Engines
- Pump & Engine Repair Parts Available
- Base Plates also Available.

**HYPRO®**



**HYPRO®**

| Part No.        | Description  | Wt.      |
|-----------------|--|----------|
| HY 1532C-6SP    | 2" C.I. Hypro Pump with 6.5 HP PowerPro Engine.....                | 126 lbs. |
| HY 1532C-160HSP | 2" C.I. Hypro Pump with 4.8 HP Honda Engine.....                   | 130 lbs. |
| HY 1533C-13ESP  | 3" C.I. Hypro Pump with 13 HP PowerPro Engine, 12 Volt Start ..... | 163 lbs. |
| DU 1533C-13HN   | 3" C.I. Hypro Pump with 12 HP Honda Engine, 12 Volt Start .....    | 163 lbs. |
| HY 9332C-HM1-SP | 2" C.I. Hypro Pump with Hydraulic Motor (8-10 GPM Oil) .....       | 48 lbs.  |
| HY 9232C-SP     | 2" C.I. Hypro Pedestal Pump Only .....                             | 45 lbs.  |
| HY 9233C-SP     | 3" C.I. Hypro Pedestal Pump Only .....                             | 85 lbs.  |
| HY 3430-0673CSP | 2" C.I. Hypro Pump for Mounting to 5.5 or 6.5 HP Gas Engine .....  | 68 lbs.  |
| HY 3430-0674CSP | 3" C.I. Hypro Pump for Mounting to 13 HP Gas Engine .....          | 82 lbs.  |
| HY 2120-46      | Replacement Viton® Seal for 2" Cast Iron Pump .....                | -        |
| HY 2120-47      | Replacement Viton® Seal for 3" Cast Iron Pump .....                | -        |

**Poly Transfer Pumps**

**Self-Priming Centrifugal Pumps**

*Ideal for fertilizer & chemical transfer*



**Gas Engine**  
No. 1542P



**Flanged**  
No. 1543P-140FLG

- Polypropylene Housing is Suitable for corrosive environments.
- PowerPro Engine with Overhead Valve; Low Oil Sensor, Recoil.
- Self-Priming to 25 Feet Lift. EPDM Seal. Viton® Available on Some Models.
- Use Nylon Impeller with Stainless Inserts for Suspension Solids to 3/8".

**HYPRO®**



**Gas Engine**  
No. 1542P-65SPM  
with Roll Cage

| HYPRO PERFORMANCE DATA |     |     |     |     |     |     |    |    |  |
|------------------------|-----|-----|-----|-----|-----|-----|----|----|--|
| 15-42P                 | PSI | 0   | 10  | 30  | 40  | 50  | 58 |    |  |
|                        | GPM | 200 | 182 | 162 | 136 | 106 | 65 | 0  |  |
| 9342P                  | PSI | 0   | 10  | 20  | 30  | 40  | 50 | 60 |  |
|                        | GPM | 200 | 184 | 164 | 141 | 114 | 80 | 0  |  |
| 15-43P                 | PSI | 0   | 10  | 20  | 30  | 40  | 50 | 54 |  |
|                        | GPM | 440 | 400 | 330 | 270 | 185 | 70 | 0  |  |

\* @11 GM Oil Flow for 9342P.

| Part No.        | Description                                 | Wt.      |
|-----------------|---|----------|
| HY 1542P-65SP   | 2" Poly Pump with 6.5 HP PowerPro..         | 58 lbs.  |
| HY 1542P-65SPM  | 2" Poly Pump, 6.5 HP with Roll Cage..       | 58 lbs.  |
| HY 1542P-65ESP  | 2" Poly Pump with 6.5 HP 12V PowerPro....   | 58 lbs.  |
| HY 1542PV-65SP  | 2" Poly Pump w/Viton® 6.5 HP PowerPro ..... | 58 lbs.  |
| HY 9342P-HM5CSP | 2" Poly Pump w/Hydraulic Drive .....        | 27 lbs.  |
| HY 1543P-130ESP | 3" Poly Pump w/13 HP PowerPro, 12 Volt..    | 100 lbs. |
| DU 1543P-13HN   | 3" Poly Pump w/12 HP Honda 12 Volt .....    | 100 lbs. |
| HY 9243P-SP     | 3" Poly Pedestal Pump.....                  | 28 lbs.  |
| HY 9343P-GM6-SP | 3" Poly Pump w/Hydraulic Drive .....        | 31 lbs.  |
| HY 3430-0691    | 2" Polypropylene Pump Kit for 6.5 HP .....  | 12 lbs.  |
| HY 3430-0692    | 3" Polypropylene Pump Kit * .....           | 14 lbs.  |
| HY 3430-0635    | 2" EPDM Seal Kit.....                       | -        |
| HY 3430-0659    | 2" Viton® Seal Kit .....                    | -        |
| HY 3430-0757    | 3" EPDM Seal Kit .....                      | -        |

\* For Installation on 13 HP Briggs or Honda Engines

**Aluminum Transfer Pumps**

2" & 3"

**HYPRO®**

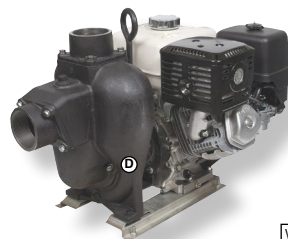
- PowerPro Engine with Overhead Valve; Low Oil Sensor.
- EPDM Seals
- MPT Thread Connections - Poly Hose Barbs, Flynuts & Strainers Also Included
- Suction Lift to 23 ft./Roll Cage
- 2" 5.5 HP or 3" 6.5 HP



| PART NO.    | GPM @ 10 PSI | GPM @ 15 PSI | GPM @ 20 PSI | GPM @ 25 PSI | GPM @ 30 PSI | GPM @ 35 PSI | GPM @ 40 PSI |
|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| HY 1542A-SP | 144          | 136          | 124          | 110          | 94           | 78           | 57           |
| HY 1543A-SP | 251          | 233          | 213          | 190          | 162          | 135          | 99           |

| Part No.      | Description  | Wt.     |
|---------------|--|---------|
| HY 1542A-65SP | 2" Aluminum Pump with 6.5 HP PowerPro Engine ..... | 55 lbs. |
| HY 3430-0792  | Wet End Assembly for 2" Aluminum Pumps             |         |
| HY 3430-0793  | Wet End Assembly for 3" Aluminum Pumps             |         |

**Hypro Pumps with Honda Engines**



**HYPRO® HONDA ENGINES**

Viton® is a registered trademark of DuPont Performance Elastomers

| Part No.      | Description   | Wt.      |
|---------------|---|----------|
| DU 1532C-5HN  | 2" Hypro Cast Iron Pump with 5 HP GX160 Honda Engine .....          | 126 lbs. |
| DU 1533C-13HN | 3" Hypro Cast Iron Pump with 12 HP - Honda Engine, 12 Volt * .....  | 165 lbs. |
| DU 1542P-5HN  | 2" Hypro Poly Pump with 5 HP GX160 Honda Engine.....                | 60 lbs.  |
| DU 1543P-13HN | 3" Hypro Poly Pump with 12 HP - GX390 Honda Engine, 12 Volt * ..... | 105 lbs. |

\* Electric Start.