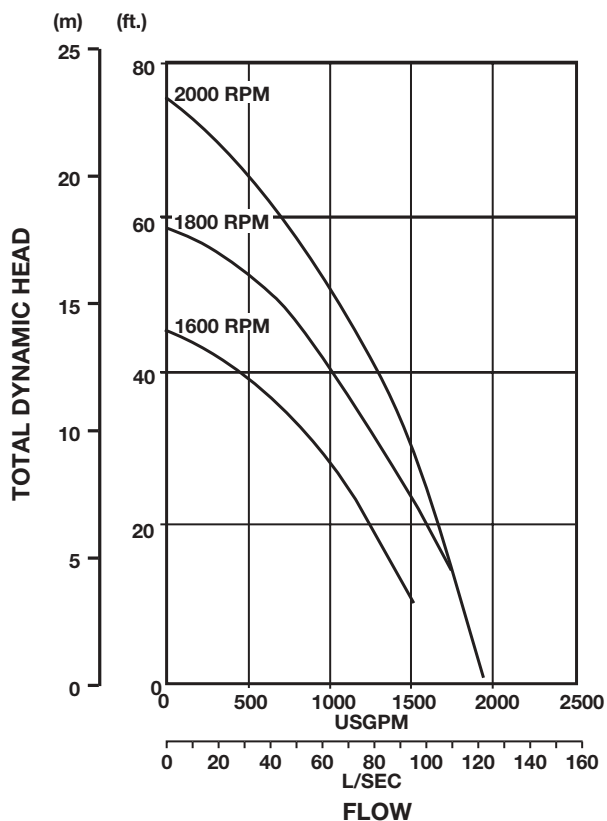


Heidra® 150V Vortex Hydraulic Submersible Trash/Sewage Pump



The Heidra 150V is a lightweight, compact 6" (150mm) hydraulic pump capable of passing large solids (up to 5"/125mm), stringy materials, and slurries with entrained gases. This pump is designed to pass through a standard 24" (610mm) manhole, making it ideal for sewer bypass applications.

Features

- Fully recessed vortex impeller — will pass solids up to 5" (125mm) in diameter.
- Lightweight for ease-of-portability.
- Oil bath mechanical seal for dry running capability.
- Variable speed.
- Wide range of performance.
- Can be bolted into a pipeline.
- Safe hydraulic drive can be used where electric power is hazardous.
- Available in ductile iron and stainless steel. Aluminum available upon request.
- Operates with a variety of hydraulic power packs.

Specifications

| | |
|--------------------------|-----------------------------------|
| Weight | 355 lb. (161.4 kg.) |
| Height | 29" (737mm) |
| Diameter | 25" (635mm) |
| Discharge | 6" (150mm) NPT (F) |
| Inlet | 6" (150mm) 125# |
| Solids Handling | 5" (125mm) |
| Hose Ports | 1" (25mm) SAE Straight Thread |
| Pump Body | Cast Iron |
| Impeller | Cast Chromium Steel |
| Wearplate | Cast Iron |
| Shaft | Medium Carbon Steel |
| Hydraulic Oil | 214-320 s.s.u. @ 100° F (32° C) |
| Input Flow | 15-30 gpm / .95-1.9 l/sec. (Std.) |
| Operating Pressure | Max. 3500 psi (241 BAR) |
| Power Source | Any open center hydraulic system |

One Floodgate Road, Bridgeport, NJ 08014, USA • (856) 467-3636 • Fax: (856) 467-4841
 Quenington, Cirencester, Glos. GL7 5BX, UK • Tel: +44 (0)1285-750271 • Fax: +44 (0)1285-750352
 E-mail: sales@godwinpumps.com • www.godwinpumps.com

LOCATIONS: Connecticut • Pennsylvania • New York • Ohio • Illinois • Maryland
 Virginia • West Virginia • Georgia • South Carolina • North Carolina
 Florida • Texas • Montana • California • Washington

HOME OFFICES:

**godwin
pumps**