

# DURAFLO™ HTC006

## HYDRAULIC SUBMERSIBLE TRASH PUMP AND 1200D DRIVE UNIT



The MWI Duraflo™ hydraulic submersible trash pumps coupled with their diesel or electric drive units are an unbeatable combination for drying out construction excavations, quarry dewatering, sewage bypass, general municipal use and industrial work. These units are designed and manufactured for the toughest environments with the best combination of ruggedness, reliability, performance, operational costs and initial price. These pumps never quit – positively affecting your success and bottom line.

### FEATURES

#### Duraflo™ - HTC006

- Open 3 bladed impeller for handling trash and sewage
- Easily passes 3" solids
- Runs dry indefinitely with oil lubricated seals and bearings
- Reliable, rugged vane hydraulic motor
- Lifting point
- Weldable and shock proof cast steel volute
- Manufactured in the USA

#### 1200D Diesel Engine Drive Unit

- Skid mounted unit standard
- Trailer mounted unit available with optional fenders, DOT light kit and braking system
- Engine and hydraulic safety shutdowns
- Complete hydraulic system with control panel, pump, filters, tank and gauges
- Small hydraulic tank reduces fluid replacement costs
- Reliable, efficient vane hydraulic pump
- Environmentally friendly - inherently biodegradable hydraulic fluid
- Auto start/stop panel available with floats
- Manufactured in the USA

### APPLICATIONS

#### Pump & Drive Unit

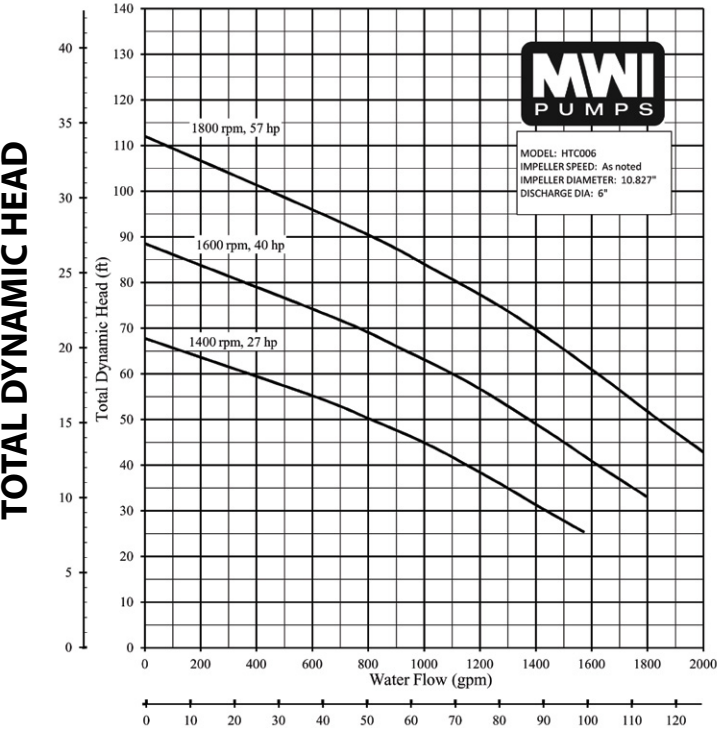
- Flood Control
- Industrial
- Bypass Pumping
- Stormwater Drainage
- Construction Dewatering
- Agriculture
- Aquaculture
- Quarries

#### QUICK SPECIFICATIONS

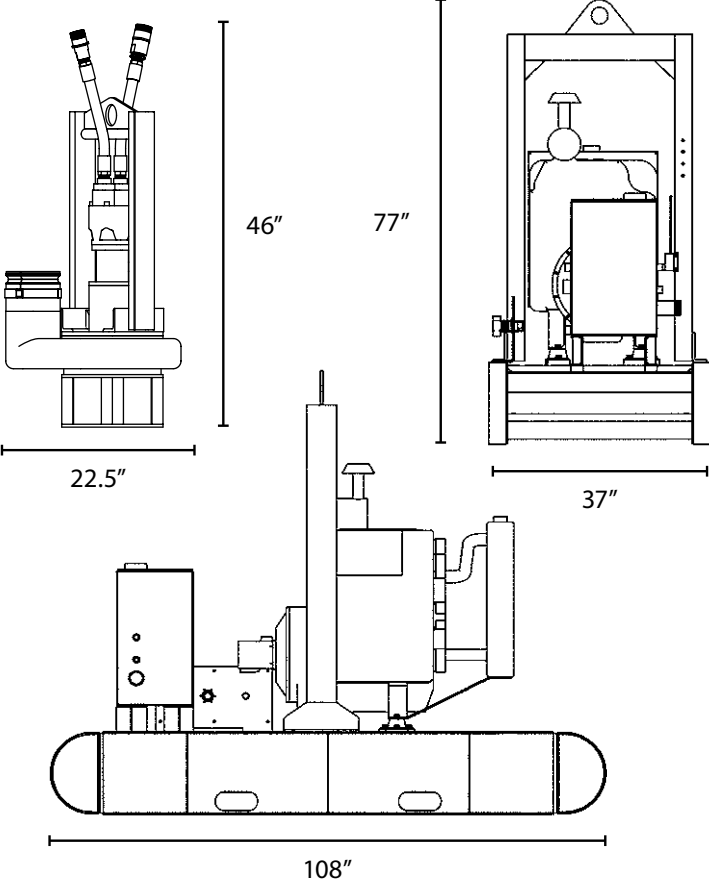
|                               |                                          |
|-------------------------------|------------------------------------------|
| Delivery connection           | 6" Male NPT                              |
| Max capacity                  | 2000 GPM                                 |
| Max solids handling           | 3"                                       |
| Max impeller diameter         | 10.8"                                    |
| Max head (TDH)                | 115'                                     |
| Max hydraulic system pressure | 2700 PSI                                 |
| Dimensions                    | Unit: 22.5 x 46" / Drive: 37 x 77 x 108" |
| Sound levels w/ enclosure     | 67 dBA at 7M / 23'                       |
| Max fuel consumption          | 4.2 gal/hr at 75 HP; 22.5 hr run time    |



PERFORMANCE CURVE



DIMENSIONS



MWI Pumps Headquarters

33 NW 2nd Street | Deerfield Beach, FL 33441

Copyright © 2026 MWI Pumps | All rights reserved. Subject to change without notice.

Inquiries: 954-426-1500 | Email: info@mwipumps.com | [mwipumps.com](http://mwipumps.com)

MATERIALS & SPECIFICATIONS

| DURAFLO™ HTC006     |                                             |
|---------------------|---------------------------------------------|
| Hydraulic motor     | Vane type                                   |
| Impeller            | Cast stainless (CA40)                       |
| Shaft material      | 300 Series stainless steel                  |
| Volute              | High strength, cast steel-nautilus design   |
| Delivery connection | 6" Male NPT                                 |
| Hose ports          | 1.25" Return, 1" Supply                     |
| Bearings            | Grease lubricated - 50,000 hrs minimum life |
| Weight              | 315 lbs                                     |
| Coating             | Epoxy                                       |

1200D DRIVE UNIT

|                                     |                                                                                                                                                   |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Engine                              | Deutz TD2.9                                                                                                                                       |
| Engine power                        | 74 HP                                                                                                                                             |
| Control panel with safety shutdowns | Including tach, hour meter, high coolant temperature and high/low oil pressure/temperature, excessive vacuum shutdowns plus over speed protection |
| Fuel tank                           | 94 Gallon vented fuel tank with extra large filler and fuel gauge                                                                                 |
| Fluid tank                          | 10 Gallon hydraulic                                                                                                                               |
| Equipped standard                   | Internal suction strainer, return filter, external sight gauge for hydraulic oil and vented hydraulic oil filler cap                              |
| Hydraulic oil                       | AW 68                                                                                                                                             |
| Weight                              | 3600 lbs (skid)                                                                                                                                   |