

Pump Curves



Pump End: J151

Used on Models: 6HT, 6HTC, 6V, 6VW

Pump Speed Ratings:

Continuous Duty: 1,800 rpm

Intermittent Duty: 2,000 rpm

Test Conditions:

Fluid: Water

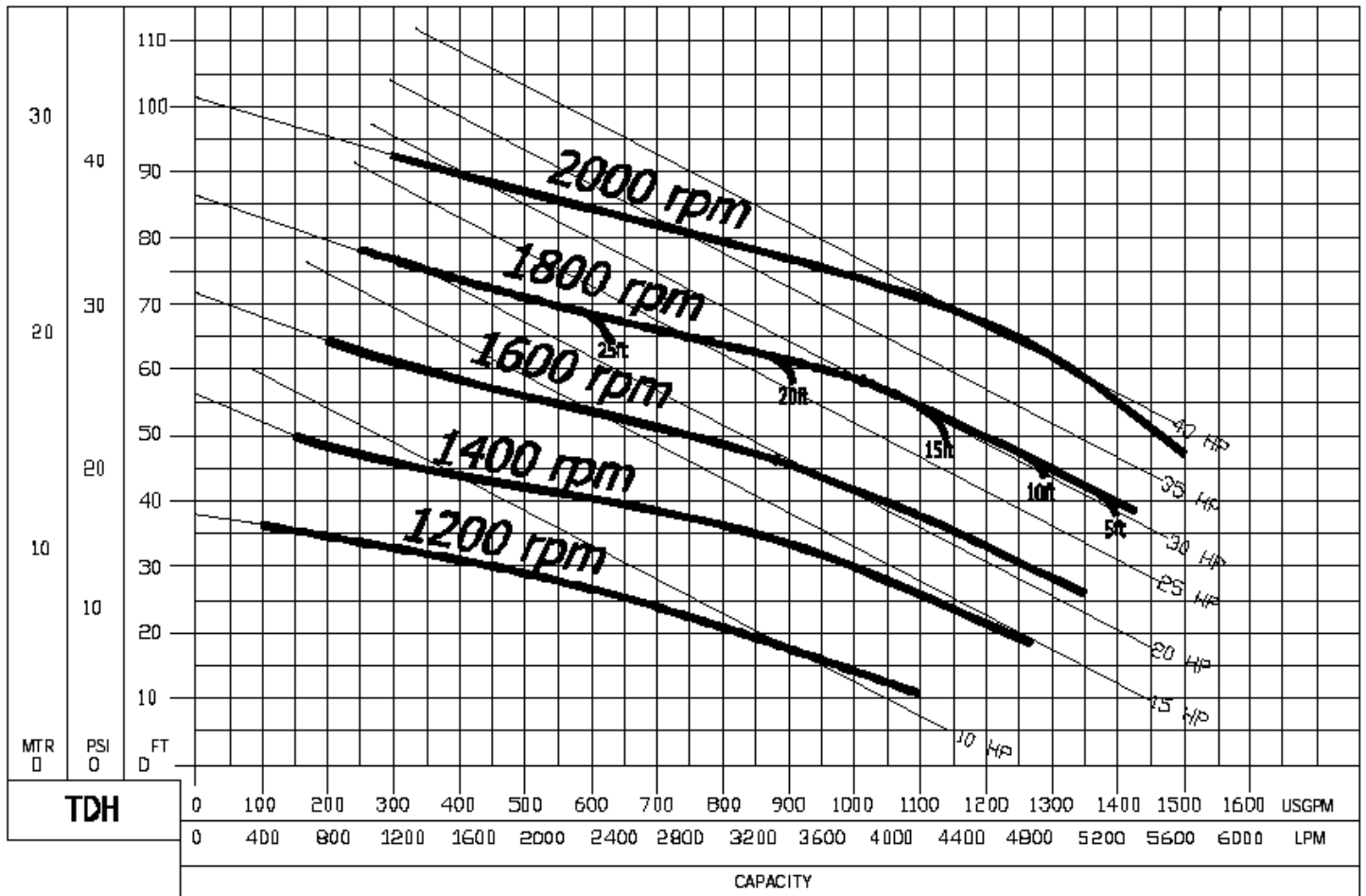
S.G.: 1.0

Temperature: 68°F (20°C)

Altitude: Sea Level (1 Atmosphere)

Viscosity: 31.5 SSU

| Impeller Dia. | Style | No. Vanes | Solids Dia. | Suction | Discharge | Weight |
|---------------|-----------|-----------|-------------|---------|-----------|----------|
| 9.74" | SEMI-OPEN | 2 | 3.0" | 6" | 6" | 462 LBS. |



Notes: Refer to Thompson Unit Specification Sheets for maximum and minimum operating speeds for the particular driver. Tests were conducted according to Hydraulic Institute ANSI/HI 1.6-1994 standards.

In the interest of product improvement, we reserve the right to change specifications without incurring any obligation for equipment previously or subsequently sold. Capacity and Head are shown for comparative purposes. Consult engineering data for exact capabilities.

Thompson Pump & Manufacturing Co., Inc. 4620 City Center Drive, Port Orange, Florida, USA 32119
 Phone (800) 767-7310 • Fax (386) 761-0362 • www.thompsonpump.com