

CHEMFLO 10

4" x 3" End Suction Centrifugal Pump

As industrial demands for efficiency and durability continue to grow, solutions like the Chemflo 10 are becoming increasingly important. With its advanced design and performance, this pump from MP Pumps is becoming a leader in the water treatment, chemical industry and agricultural applications.

The Chemflo 10 is an end-suction centrifugal pump constructed of high-grade 316 stainless steel for maximum corrosion resistance. The design includes a semi-open and closed impeller, which allows for the transport of liquids with higher contamination loads and optimized flow.

Efficiency: Handles flows up to 650 GPM and heads up to 260 ft, meeting the needs of demanding applications.

Versatility: Ideal for water treatment, chemical industry and agricultural systems.

Durability and economy: Lower maintenance costs thanks to robust design and reliable materials.

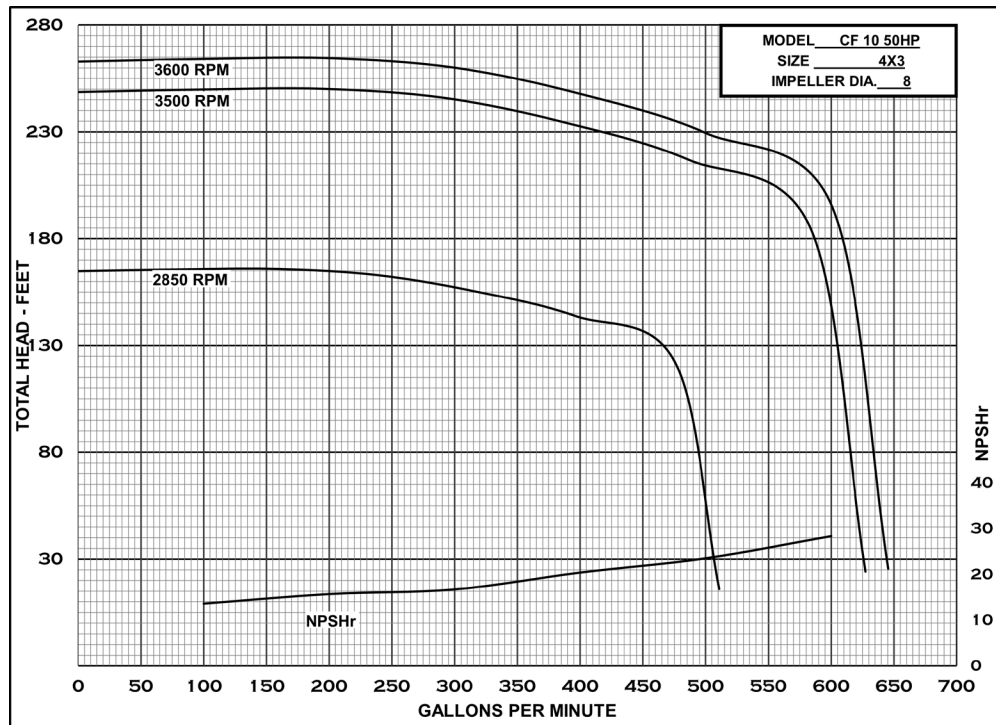
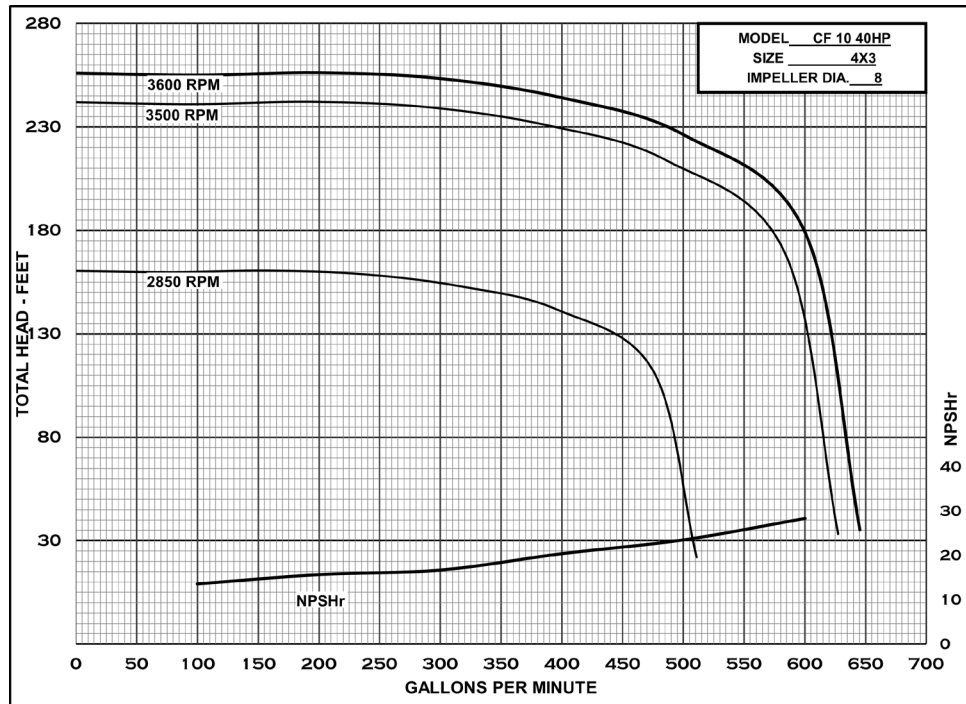
SPECIFICATIONS:

Suction / Discharge	4" 300# ANSI x 3" 150# ANSI flanges
Materials of Construction	316 Stainless Steel
Flow	Up to 650 GPM (148 m ³ /h)
Head Feet	Up to 260' (80 m)
Impeller	8.0" (203.2 mm) enclosed, cast CF8M 316 SS
Motor	Up to 50 HP (37.3 kW)
Seal	Type 21, Carbon, Ceramic, Viton Standard
Drive Options	Close coupled 324JM Close coupled 326JM PumPak® (without motor)
Drive Sleeve	Impeller threaded to motor
Options	Plan 11 seal flush

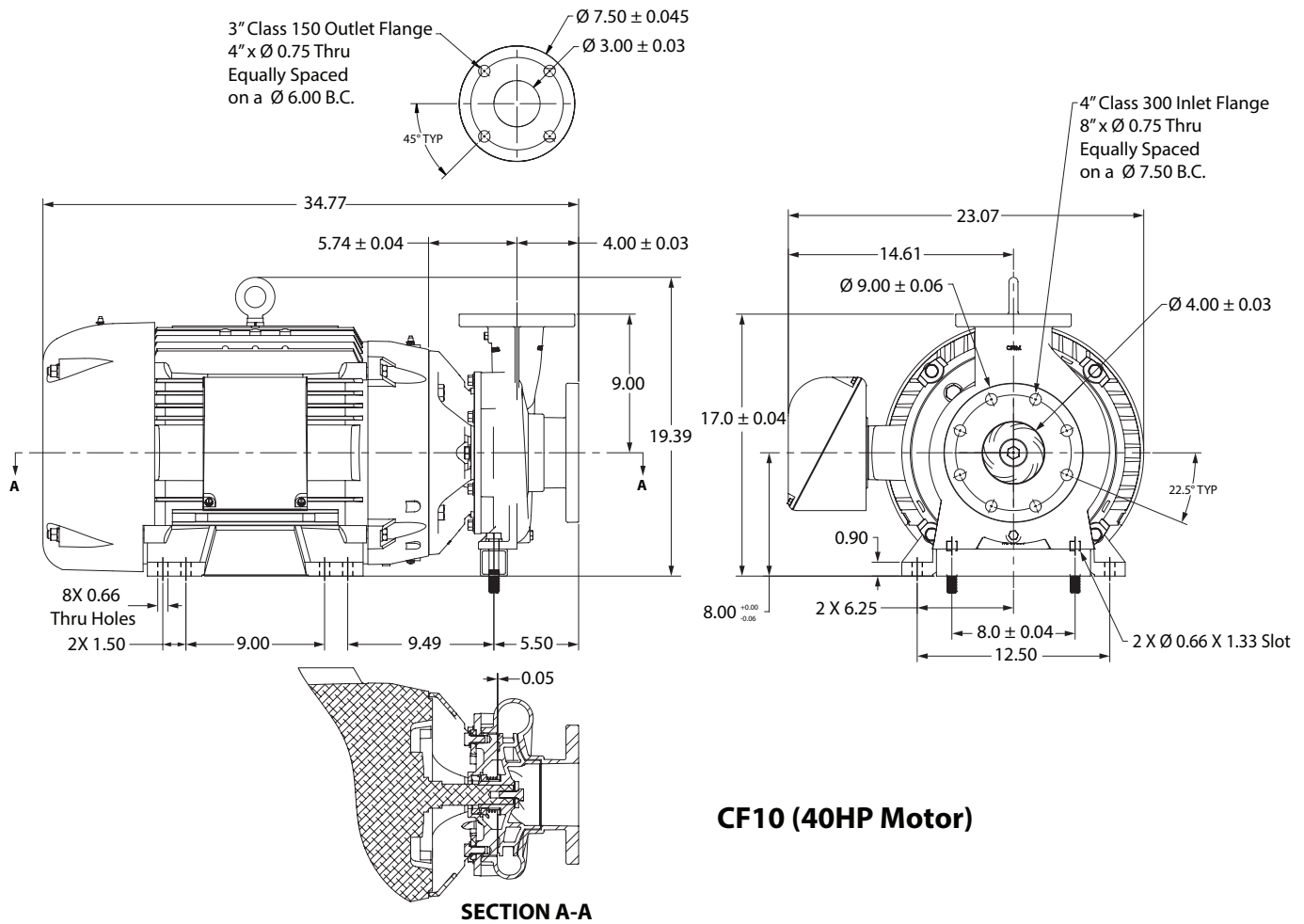
Application:

- Agricultural
- Commercial
- Industrial
- Marine
- OEM

PERFORMANCE CURVES



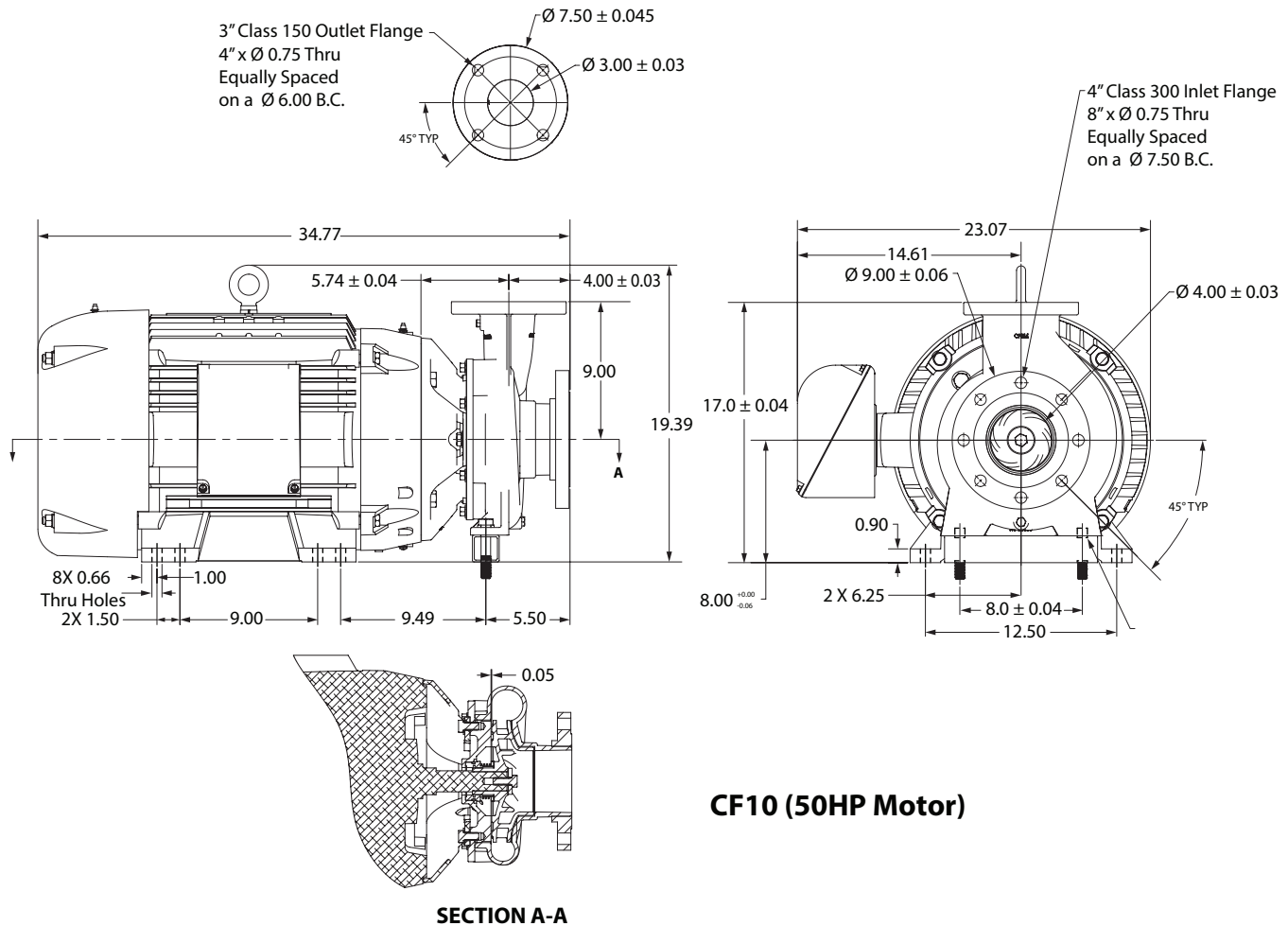
DIMENSIONS



CF10 (40HP Motor)

* For complete parts lists and troubleshooting guidance, please refer to the MP Pumps Installation Operation & Maintenance (IOM) Manual.

DIMENSIONS



* For complete parts lists and troubleshooting guidance, please refer to the MP Pumps Installation Operation & Maintenance (IOM) Manual.