

AQUARIUS PUMP COMPANY

3WM Trash Pump

STANDARD SPECIFICATIONS

- · Discharge 3 inch discharge
- · Suction 4 inch suction
- Impeller Class 30 Cast Iron, Semi Open with 1.2 inch solid handling capability
- Volute Class 30 Cast Iron with right hand tangential discharge
- · Shaft Sleeve Stress proof stainless steel
- Seal Patented Cycloseal® with integral Run Dry system

FEATURES & BENEFITS

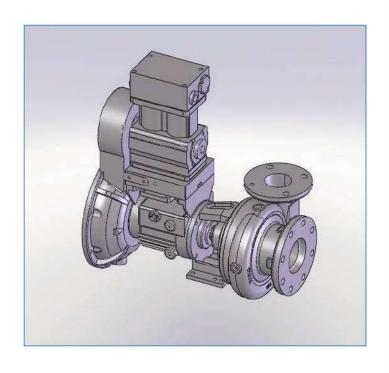
- Fully automatic self prime pump with Bendix compressor available for unattended reprime
- Patented Cycloseal® with integral Run Dry system
- · Heavy duty "wet end" construction
- · Manufactured in the United States

PERFORMANCE CHARACTERISTICS

- Premium Hydraulic Efficiencies, BEP at 66%
- Exceptional NPSHR Characteristics, 15 feet at BEP
- · Suction lift capability up to 28 feet
- Total Dynamic Head: 60 to 220 feet
- · Capacity: 100 to 600 GPM

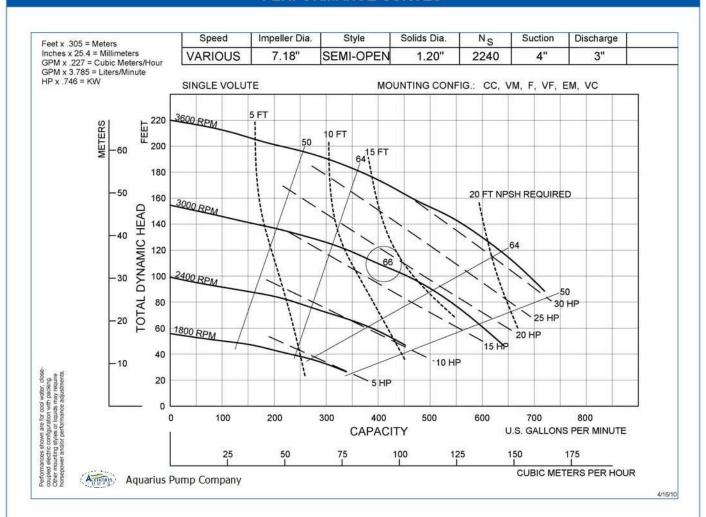
FEATURES & BENEFITS

- · Close Coupled 4 pole (1800 RPM, 60Hz)
- Frame Mount F5, F5K Bearing Frame
- Engine Mount EM5 Bearing Frame (SAE 3, 4)





PERFORMANCE CURVES



Aquarius Pump Company

CERTIFIED TO 150 9001: 2000