



24NNG

Efficient by Design

Solids Handling Pump



PRODUCT CAPABILITIES

Size	610mm x 610mm
Capacities To	5440 m3/hr
Total Dynamic Heads	40 mHs
Solids Handling	127 mm
Flanges	24 x 24 ANSI 125lb w/ DIN option
Impeller	Enclosed Cast Iron
Weight	2750 kilos
Mounting Options	Pedestal Frame Mount, Vertical Frame Mount

FEATURES

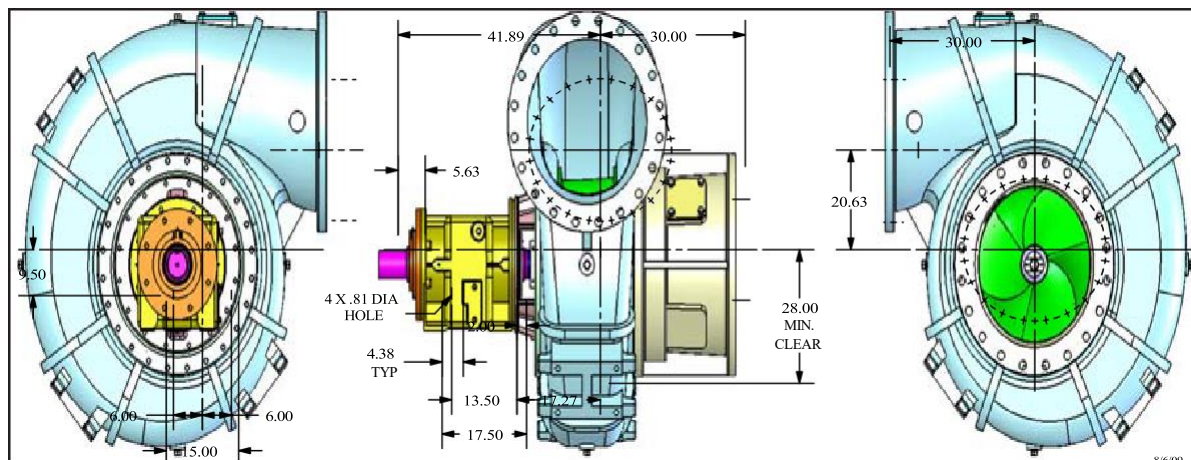
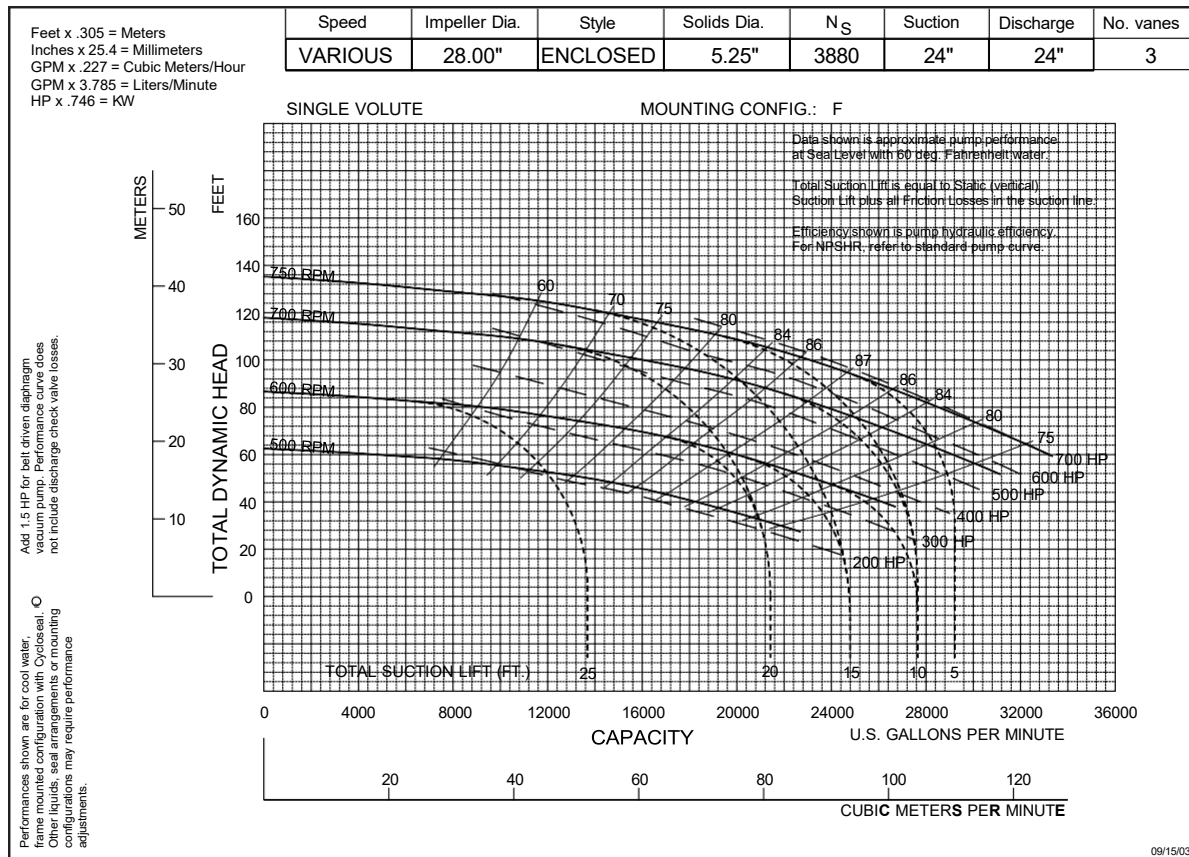
- ✓B-10 Bearing Life (20,000 hrs.)
- ✓Best Efficiency Point - 87%
- ✓Run Dry option available
- ✓Cycloseal® Cornell
- ✓17-4 pH Stress Proof Shaft
- ✓Volute Passes Stated Solid Size

Other material options available

MATERIALS OF CONSTRUCTION

Materials	All Iron, Special Material Available
Shaft	High strength 17-4 PH
Bearings	Pump End: Ball Bearing Drive End: 3 Angular Contact Ball Bearings
Mechanical Seal	Cycloseal®, Tungsten, Silicon-Carbide face material

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Other mounting configurations available