

La Paz 3D-TM

Submersible Pumps



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La Paz 3D-TM is designed for tank cleaning where portability in confined space entry is difficult. Process tanks, frac tanks, and barges all contain abrasive solids that the Fast Flow Pumps are specifically designed to handle.

Two efficient hydraulic gear motors are self-lubricated and specifically engineered to keep contaminants out. There are absolutely no mechanical seals, no wear plates and no shaft bearings. Handles low level cavitation without damage.



Truly run dry technology

The only submersible pump with no mechanical seals, no wear plates, no internal friction and no shaft bearings.

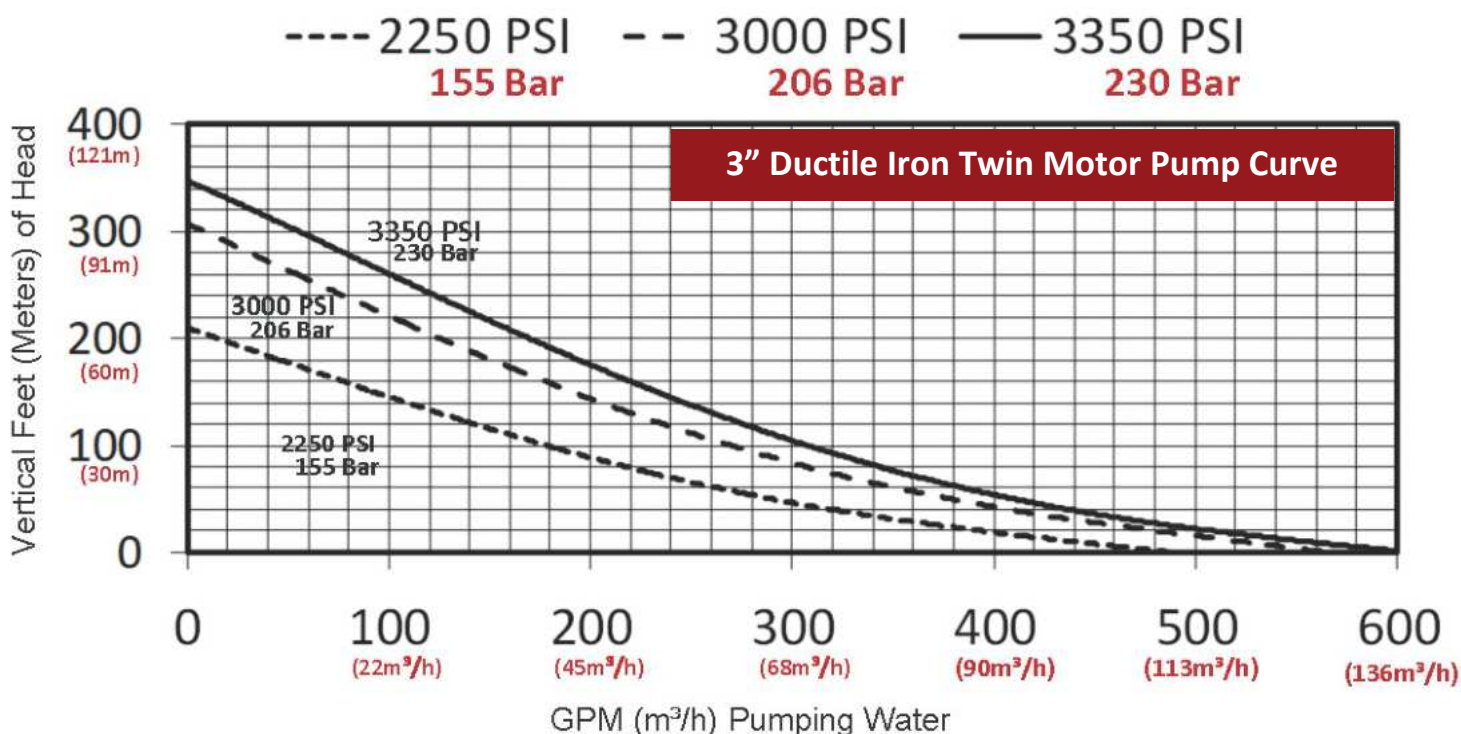
Key Features

- Very High Flow Rates
- High Vertical Head Pressure
- Self-Priming
- Run Dry Technology
- Variable Speed & Flow
- Small Portable Size
- Heavy Solids Pump
- Fits in Manhole
- NO Internal Friction
- NO Mechanical Seals
- NO Shaft Bearings

Specifications	
Max. Water Flow	600 GPM (136m ³ /h)
Max. Vertical Head	300 Feet (106m)
Operating PSI	2,250 – 3,300 PSI (155-227 Bar)
Hydraulic Flow	8 to 21 GPM (30 – 79 lpm)
Power Source	Hydraulic Driven
Discharge	3" Male Cam Lock
Weight (Dry)	70 lbs. (32 kg)
Dimensions	29" x 10" x 12" (73cm x 25cm x 30cm)
Hydraulic Oil	AW-32 or AW-46
Material	Ductile Iron

Benefits

- Designed for severe service applications
- Handles abrasive solids pumping applications
- Pump 20 lb (9 kg) per gallon (3L) oilfield slurries
- Anti-clog twin motor, double suction technology
- Lightweight and portable at 70 lbs (31 kg)
- Durable ductile iron for long life
- Flame Spray coatings available
- Cost effective compared to other pumps
- Field service in under an hour
- Features top lifting ring and debris cage
- Optional high strength twin agitators available



Applications

- Slurry and solids pumping
- Refinery coke pit pumping
- Oil rig well cellar pumping
- Sewage solids pumping
- Reserve pit pumping
- Petroleum tank cleaning
- Oil spill response
- Barge cleaning
- Paraffin crude pumping
- Refinery tank clean out
- Frac tank cleaning
- Confined space entry cleaning
- Wash down pumping
- Forestry fire systems
- Irrigation systems
- Disaster response
- Contaminated waste pumping
- Mud slurry pumping
- Rail car cleaning
- Diesel and jet fuel pumping
- Oil well blowout cleanup
- Drill mud preparation
- Water pit pumping
- Vacuum truck assist
- Fly ash pumping
- Pit dewatering
- Directional drilling
- Construction dewatering
- Floodwater abatement
- Utility break locations
- Vessel dewatering
- Water pumping
- Salvage jetting operations
- Agriculture pond aeration
- And more...