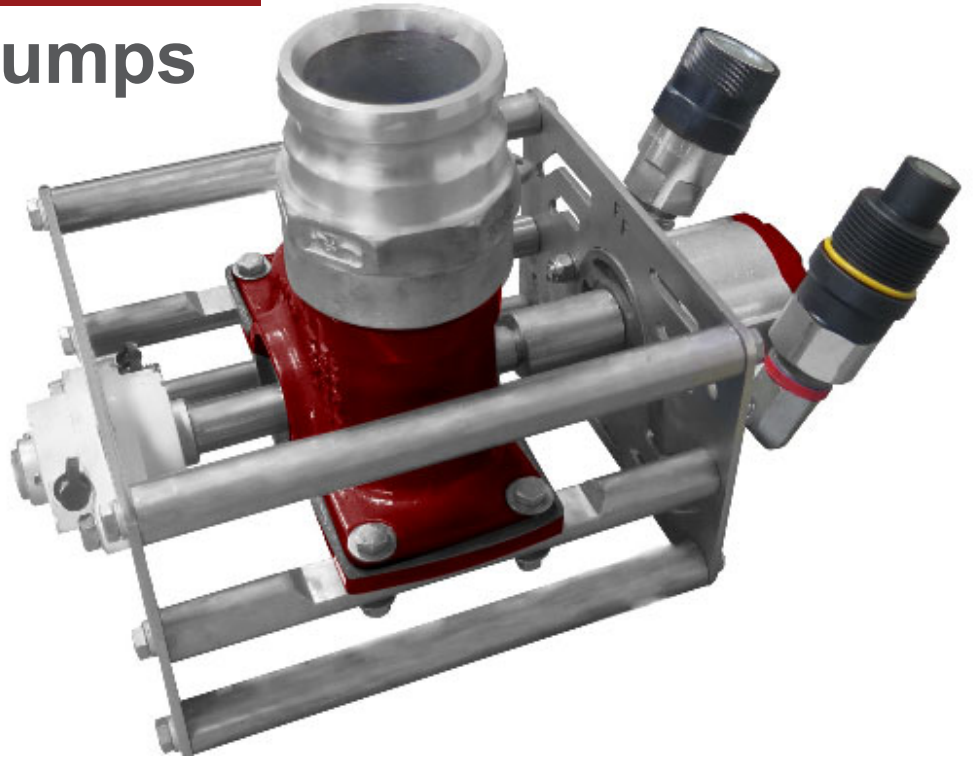


# La Paz 3A-SM

## Submersible Pumps



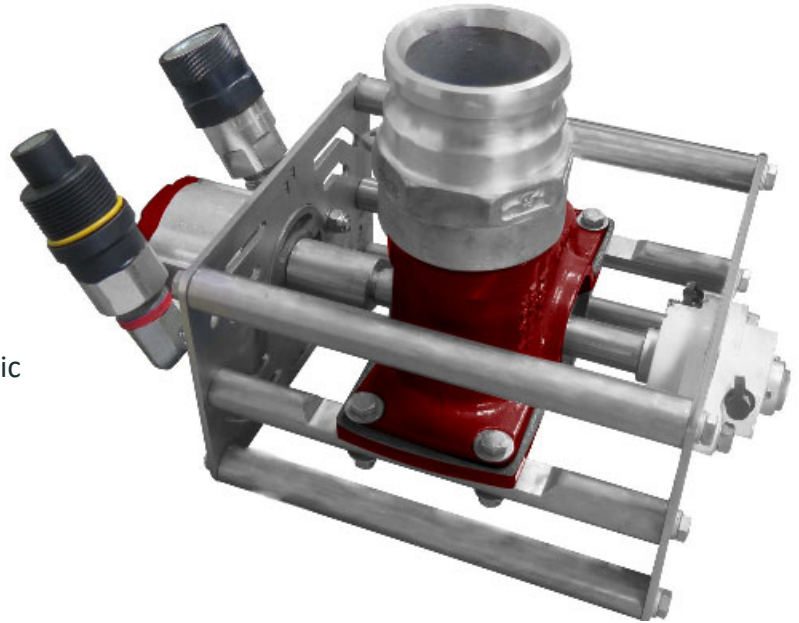
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## La Paz 3A-SM

The DAE Pumps patented double suction technology produces superior flow rates and high head pressures. It is the only line of submersible pumps with no mechanical seals and no internal friction, allowing the pump to run dry or cavitate. The high efficiency hydraulic motors have several advantages over electric submersibles.



*For Pumping Water & Clear Fluids*

*The only submersible pump with no mechanical wear plates and no internal friction.*

**Optional** debris cage to keep large foreign objects out of the pump



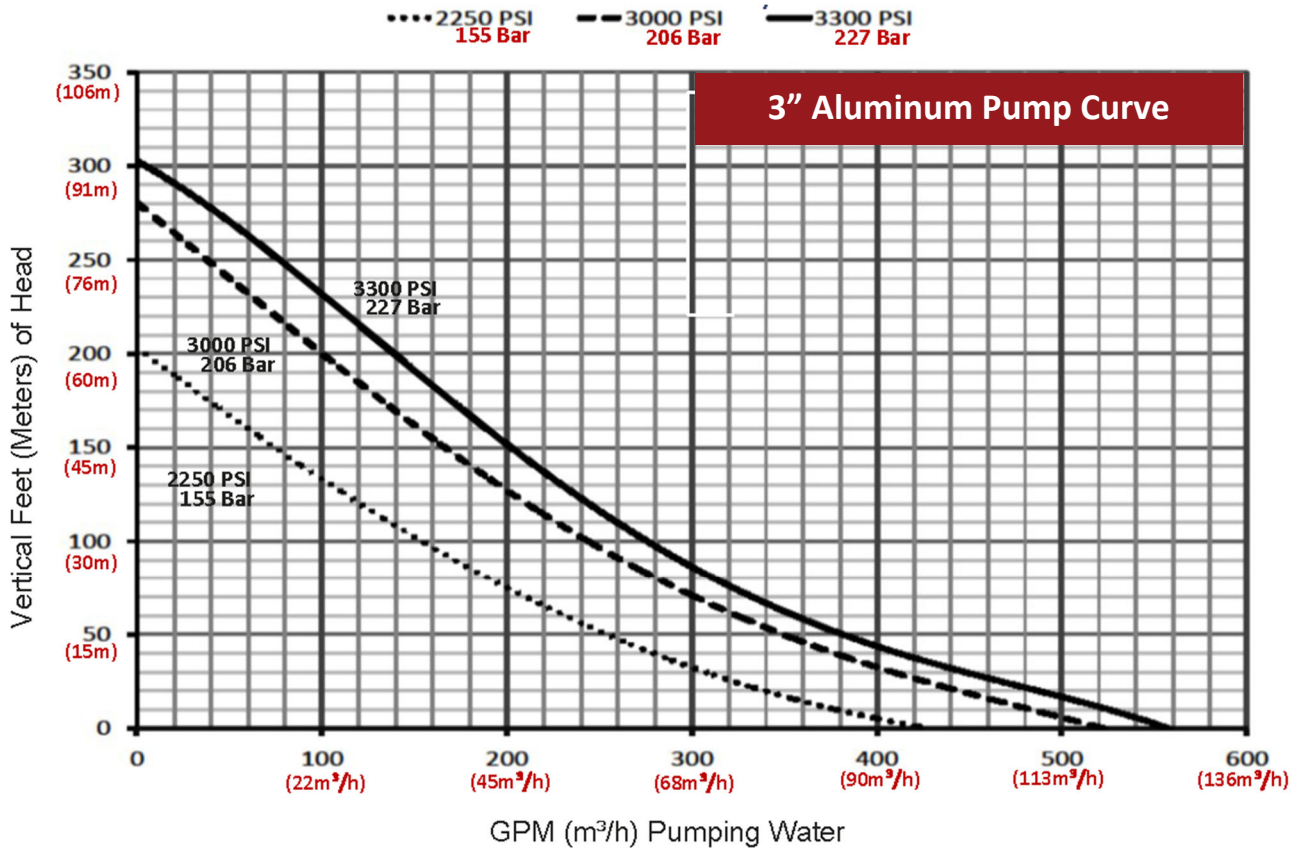
### Key Features

- Very High Flow Rates
- High Vertical Head Pressure
- Self-Priming
- Run Dry Technology
- Variable Speed & Flow
- Small Portable Size
- Corrosion Resistant Aluminum
- NO Mechanical Seals
- NO Internal Friction
- Low Maintenance Design
- Not for Solids Pumping

Specifications	
Max. Water Flow	550 GPM (1249m <sup>3</sup> /h)
Max. Vertical Head	300 Feet (91.4m)
Operating PSI	2,000 – 3,000 PSI (137-227 Bar)
Hydraulic Flow	4 to 21 GPM (15 – 79.4 lpm)
Power Source	Hydraulic Driven
Discharge	3" Male Cam Lock
Weight (Dry)	28 lbs. (12.7 kg)
Dimensions	16" x 10" x 11" (40cm x 25cm x 28cm)
Hydraulic Oil	AW-32 or AW-46
Material	Aluminum

## Benefits

- Lightweight and Portable at 28 LBS (12kg)
- Single person can lift and position
- Corrosion resistant aluminum for long life
- Cost effective compared to other pumps
- Simple design allows for easy servicing
- Field service in under an hour
- Replacement parts shipped anywhere
- Easily repairable by average technician
- Reduces costly pump rebuilding
- Anti-clog double suction technology



## Common Applications

- Water transfer
- Oil spill response
- Diesel and jet fuel pumping
- Wash down pumping
- Forestry firefighting
- Irrigation aeration systems
- Disaster response
- Waste pumping
- Salvage jetting operations
- Agriculture pond pumping
- Water pit pumping
- Water charge pump
- Pit dewatering
- Construction dewatering
- Floodwater abatement
- Utility break locations
- And more...