

# SUBMERSIBLE PUMPS



## R400-115 2" 1/2HP SUBMERSIBLE PUMP

- Heavy duty 1/2HP CSA approved motor
- Unit easily fits into 8" casing
- Outer casing made of durable 304 stainless steel, making the pump easy to clean, keeping the weight down and preventing rust
- Impeller shaft, hardware and motor casing also made of 304 stainless steel
- The lip seal at the bottom of the oil chamber rides on a shaft sleeve, eliminating grooves forming on the shaft
- Silicon carbide lower seals are standard
- Top lid and oil housing are made of cast iron
- Double mechanical seals work in separate oil chamber
- Ideal for de-watering construction sites, mines, industrial and utility plants



## R400D-115 1-1/2" 1/2 HP MOP-UP PUMP

- Features a unique non-return valve built in just below the impeller, allowing the liquid to stay in the pump and pump line after shutdown
- This feature, along with rubber-clad pump bottom allows the unit to pump down to an incredible 1/12 of an inch
- Outer casing, motor housing, impeller shaft and hardware made of 304 stainless steel
- Double mechanical seals work in separate oil chamber
- An oil-seal ring has been installed under the oil chamber to prevent silt and sand from entering



## SV400-115 2" 1/2 HP SUBMERSIBLE TRASH PUMP

- Heavy duty 1/2HP CSA approved motor
- Outer casing made of 304 stainless steel, making the pump fast to clean, keeping the weight down and preventing rust
- Impeller shaft, hardware and motor casing also made of 304 stainless steel
- The lip seal at the bottom of the oil chamber rides on a shaft sleeve, eliminating grooves forming on the shaft
- Lower silicon carbide seals are standard
- Double mechanical seals work in separate oil chamber
- Top lid and housing are made of cast iron
- Equipped with vortex type impellers, the best non-clog impellers available for the handling of mud, rain, sewage, viscous liquids, rags, wood chips and other solids. Passes solids up to 90% of outlet diameter



Vortex Impeller



## R750-115 2" 1HP

- R750 comes with H.D. 1HP 115V CSA approved motor
- Units easily fit into 8" casing
- Outer casing made of durable 304 stainless steel, making the pump easy to clean, keeping the weight down and preventing rust
- Impeller shaft hardware and motor casing also made of 304 stainless steel
- The lip seal at the bottom of the oil chamber rides on a shaft sleeve, eliminating grooves forming on the shaft
- Silicon carbide lower seals are standard
- Top lid and oil housing are made of cast iron
- Double mechanical seals work in separate oil chamber
- Comes with 50' of cord
- Ideal for heavy duty de-watering jobs on construction sites, mines, industrial and utility plants



PROD. NO.	MOD. NO.	HP	Volt	Rated Amps.	Discharge Size	Max Solids	Max Head	Max GPM	Cable	Overall Width	Overall Height	Wt. (lbs)
290771	R400-115	0.5	115	6	2"	1/8"	39'	67	33'	6.5"	14.6"	26
290773	R400D-115	0.5	115	6	1-1/2"	1/8"	36'	55	33'	7.1"	14.6"	26
290774	R750-115	1	115	13	2"	1/4"	51'	100	50'	7.3"	19"	53
290784	SV400	0.5	115	7.5	2"	1-3/8"	29'	63	33'	8.5"	15.8"	30.8

All pumps equipped with thermal overload protection