# RO Solutions — Powered by FEDCO



# End Suction Single Stage Centrifugal Pump

### Benefits

- ✓ High Efficiency
- ✓ Super Duplex Construction
  - Flow Rate: 6.8 to 375 m<sup>3</sup>/h (30 to 1650 gpm)
  - Pressure: 2.4–9 bar (35–130.5 psi)
  - Single Stage, Close Coupled
- Premium Features for Long Life



## Features

- Multiple impeller trims available
- No oil or grease lubrication for reduced maintenance
- NEMA standard JM frame, TEFC motor for easy repair
- Compact footprint for saving space
- Centerline discharge for easy piping and self venting design

# Applications

Seawater and Brackish Water	Oil & Gas
Industrial/Municipal	Produced Water
Hotels/Islands/Resorts	Water Reuse

Cutaway View

LOW PRESSURE

PUMP

# Performance Range

SLP Pump Operating Range (2900 RPM/50Hz)



### SLP Pump Operating Range (3500 RPM/60Hz)



#### Marine

### About

The SLP pump series is a low pressure end suction, close-coupled horizontal pump for general water process applications. It was designed with high efficiency and Super Duplex stainless steel construction for reliability and longevity in harsh environments. This pump series features a standard mechanical seal with seal flush to ensure long life, centerline discharge, self-venting design and no oil or grease lubrication for simple installation and maintenance.



The SLP is offered in five ANSI 150lb flanged models with a set of customizable impellers, coupled with a NEMA standard TEFC, JM or JP motor frame mounted on a common baseplate. The compact footprint and robust construction gives the SLP series an advantage over similar pumps.

## **SLP Pump Components**



Any Project	Any Location	Rapid Delivery
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# **Over 200+ Installations in 3 Years**



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