

Electric Centrifugal Pumps

Self-priming ancillary pumps that combine ease of operation with durability

APPLICATIONS

- Oilfield and marine operations
- Mining and civil engineering operations
- Mixing and transferring fluids
 - Blending, addition, and distribution of filter media
 - Recirculation and fluids conditioning

ADVANTAGES

- Handling of solids up to 3 in [76.2 mm]
- Replaceable wear plate
- Easy access to cavity housing
- Bearing and seal cavity lubrication and oil-level sight glass
- Modular compact transit frames
- Ergonomically positioned pipework and valves
- Design and configuration for ease of operation
- Stainless-steel pitched cover for inclement weather
- Full-length stainless-steel drip tray
- Full compliance with independent and standard equipment maintenance regulations

M-I SWACO electric centrifugal pumps feature enhanced durability and simplified operation.

Designed for economical, trouble-free operation, the pumps are designed with superior solids-handling abilities, making them ideally suited for a variety of applications, including moving solids-laden liquids and slurries.

Their large-volume design allows automatic repriming in a completely open system without the need for suction or discharge check valves. The pumps also interface with other systems for multiple field applications, improving fleet versatility.

Specifications

- Atmosphères Explosibles (ATEX) Zone 2 Category 3 EEx d
- ATEX IIB T4 Ingress Protection 56 or better
- 37 kW [50 hp]
- 380/415/440/480 V
- 50/60 Hz

