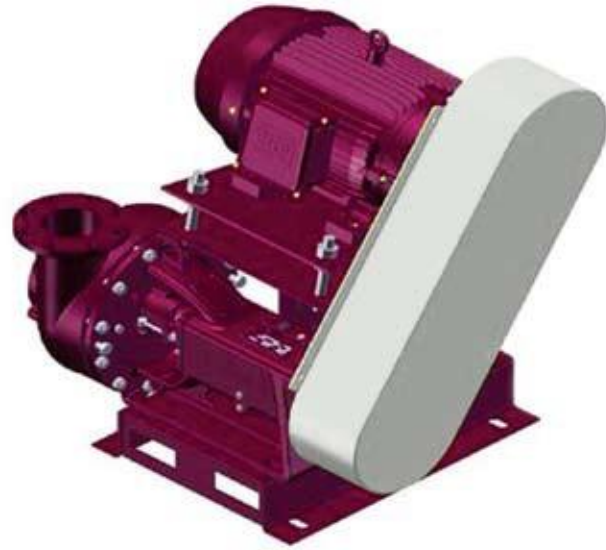


● **SCM-CENTRIFUGAL PUMP**



The Scomi Equipment Inc centrifugal pump is available in sizes ranging from 3 x 2 x 13 inches to 8 x 6 x 14 inches and in various configurations depending on client requirements.

The centrifugal pump was designed with strict attention to design details, computerized modeling, quality materials and the use of state-of-the-art manufacturing methods to give these pumps and their replacement parts superior durability and performance.

The complete interchangeability of spare parts allows ease of operation and maintenance.

**FEATURES & BENEFITS**

- Replaceable wear pads
- Full and semi-open impellers
- Stainless steel casing nuts
- Inboard bearings consisting of high quality double row angular contact ball bearings or cylindrical roller bearings
- Outboard bearings consisting of two high quality single row angular contact ball bearings
- Mechanical seals that combine tungsten carbide and Viton® bellows to extend seal life
- Each skid mounted pump package is designed to ensure job site ease of maintenance and serviceability

**SPECIFICATIONS**

<b>General</b>	
Model	SCM-Centrifugal Pump
Frame	Cast Iron
Shaft	4140 Low Alloy Steel
Shaft Sleeve	316 Stainless Steel
Casing	Hard Iron / Cast Iron
Wear Pad	Hard Iron
Labyrinth Seals / Isolators	Bronze
Mechanical Seal	Heavy duty tungsten carbine with Viton® bellows
<b>Applications</b>	
Fresh Water Sea Water Drilling Mud	
<b>Pump Sizes Available</b>	
3 x 2 x 13 inches 4 x 3 x 13 inches 5 x 4 x 14 inches 6 x 5 x 11 inches 6 x 5 x 14 inches 8 x 6 x 11 inches 8 x 6 x 14 inches	
<b>Motor Sizes Available</b>	
25 to 150 hp explosion proof motors	
<b>Configurations</b>	
Inline, over under pump packages and pump only	