









Options	VERTICAL TURBINE	PROPELLER	AWS PUMP	HORIZONTAL SPLIT CASE	MULTI STAGE	END SUCTION	NON CLOG	SUMBERSIBLE SEWAGE
								
Range	Flow (m <sup>3</sup> /hr) : up to 70000 Head (m):up to 300 sizes :100 to 2800	Flow (m <sup>3</sup> /hr) : up to 60000 Head (m):up to 30 Sizes : 200 TO 1800 MM	Flow (m <sup>3</sup> /hr) : up to 4600 Head (m):up to 70 Sizes : 50 TO 600 MM	Flow (m <sup>3</sup> /hr) : up to 18000 Head (m):up to 250 Sizes : 50 TO 1200 MM	Flow (m <sup>3</sup> /hr) : up to 700 Head (m):up to 400 Size – 40 to 250 mm	Flow (m <sup>3</sup> /hr) : up to 1350 Head (m):up to 170 Size- 32 to 250 MM	Flow (m <sup>3</sup> /hr) : up to 8000 Head (m):up to 70 Sizes : 50 TO 1000 MM	Flow (m <sup>3</sup> /hr) : up to 4000 Head (m):up to 70 Sizes : 50 TO 400 MM
Typical Application	<ul style="list-style-type: none"> <li>Cooling Water</li> <li>River / Raw water</li> <li>Intake Pumps</li> <li>Dock Drainage</li> <li>Flood Control</li> <li>Fire service</li> <li>Irrigation / Lift Canal</li> <li>Water Supply</li> <li>Booster Service</li> <li>Dewatering</li> <li>General Purpose</li> </ul>	<ul style="list-style-type: none"> <li>Flood Control</li> <li>Circulating cooling water</li> <li>Dewatering</li> <li>Lift irrigation</li> <li>Drainage service</li> <li>Dock service</li> </ul>	<ul style="list-style-type: none"> <li>WTP / STP / ETP</li> <li>Sump dewatering</li> <li>General fluid transfer</li> </ul>	<ul style="list-style-type: none"> <li>Circulating water</li> <li>WTP / ETP</li> <li>Building services</li> <li>Firefighting</li> <li>HVAC</li> <li>Water supply</li> <li>Irrigation</li> <li>General Services</li> </ul>	<ul style="list-style-type: none"> <li>Mine dewatering</li> <li>Boiler feed service</li> <li>Fire fighting</li> <li>Condensate transfer</li> <li>Reverse osmosis</li> <li>High rise building</li> </ul>	<ul style="list-style-type: none"> <li>Circulating Water System</li> <li>Power plants</li> <li>WTP / STP / ETP</li> <li>Fire Fighting</li> <li>HVAC</li> <li>Irrigation / Sprinkler service</li> <li>General Services</li> </ul>	<ul style="list-style-type: none"> <li>Municipal sewage station</li> <li>Effluent treatment plant</li> <li>Slurry</li> <li>Food , juices</li> </ul>	<ul style="list-style-type: none"> <li>Raw sewage treatment plant</li> <li>STP / ETP</li> <li>Effluent plant</li> <li>Sump dewatering</li> <li>General fluid transfer</li> </ul>
Construction Features	<ul style="list-style-type: none"> <li>Any Metallurgy as per Customer requirement</li> </ul>	<ul style="list-style-type: none"> <li>Any Metallurgy as per Customer requirement</li> </ul>	<ul style="list-style-type: none"> <li>Directly mounted on any type of tank</li> <li>Any Metallurgy as per Customer requirement</li> </ul>	<ul style="list-style-type: none"> <li>Any Metallurgy as per Customer requirement</li> </ul>	<ul style="list-style-type: none"> <li>Any Metallurgy as per Customer requirement</li> </ul>	<ul style="list-style-type: none"> <li>Back pull out design</li> <li>Impeller offer optimum efficiency &amp; low NPSH</li> <li>Rigid Proven Design Operational reliability low cost of Maintenance</li> <li>As per ISO 2858</li> <li>Any Metallurgy as per Customer requirement</li> </ul>	<ul style="list-style-type: none"> <li>Rugged frames to match HP and speed requirements</li> <li>Impellers designed for maximum solids handling</li> <li>Hydraulic interchangeability in all types.</li> <li>Any Metallurgy as per Customer requirement</li> </ul>	<ul style="list-style-type: none"> <li>Heavy duty, reliable Submersible Squirrel-Cage Class- 'F' Induction motors having 3- ball bearings.</li> <li>Two-vane Non-clog Impellers.</li> <li>Tandem-fitted two heavy-duty friction-less oil-lubricated long-life rotary seals.</li> </ul>
Popular Options	<ul style="list-style-type: none"> <li>Enclosed or Semi open impeller</li> <li>Oil /Self Water / Forced Water lubrication</li> <li>Above ground / Under ground delivery</li> <li>Pull-out / non pull out construction</li> <li>Non reverse ratchet</li> <li>Antifriction / Tilting pad thrust bearing</li> <li>Engine driven with right angle gear box</li> <li>For low NPSH application pot type pumps</li> </ul>	<ul style="list-style-type: none"> <li>Above / below ground discharge</li> <li>Water / Oil /Forced water</li> <li>Construction pull-out / Non-pull out</li> <li>Anti friction / tilting pad thrust bearing.</li> </ul>	<ul style="list-style-type: none"> <li>Vertical suspended</li> <li>Self / Oil /external water lubrication</li> <li>Impeller designed for maximum solid handling</li> <li>Delivery above / below ground</li> </ul>	<ul style="list-style-type: none"> <li>Horizontal / vertical configuration</li> </ul>	<ul style="list-style-type: none"> <li>Horizontal / vertical configuration</li> <li>Hydraulically balanced device / anti friction bearings for axial thrust</li> </ul>	<ul style="list-style-type: none"> <li>Semi open / enclosed impellers</li> <li>Grease / oil lubrication</li> <li>Mechanical seals / Gland pack</li> <li>For Low Life Cycle cost configuration we offer Pump with Mech. Seal, efficiency coating and features to minimum down time during maintenance.</li> <li>Pump can be offered at 50 Hz / 60 Hz</li> </ul>	<ul style="list-style-type: none"> <li>Enclosed / semi-open impellers.</li> <li>Dry or wet pit</li> <li>Vertical / Horizontal / suspended</li> </ul>	<ul style="list-style-type: none"> <li>Available both for portable use on stand-alone stools or permanently to be lowered on guide-rails to base-elbow with exclusive leak-proof auto-coupling.</li> </ul>

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