

Pioneering for You

**wilo**



Wilo Pumps and Pumping Systems

# Wilo-FA, Wilo-SPF, Wilo-CIFAC Drainage & Sewage Pump





Construction Design :	Submersible sewage pump
Application :	<ul style="list-style-type: none"> <li>→ Municipal raw sewage transfer</li> <li>→ Sewage treatment plants</li> <li>→ Effluent treatment plants</li> <li>→ Dirty water in Industry</li> </ul>
Volume Flow Q Max :	8000 m <sup>3</sup> /hr
Delivery Head Max :	100 mtr
Special features :	<ul style="list-style-type: none"> <li>→ Energy-efficient thanks to optional IE3 motor technology</li> <li>→ Protected against abrasion and corrosion with Ceram coating and special materials</li> <li>→ Suitable for immersed and non-immersed applications, even in continuous duty</li> <li>→ Explosion proof protection</li> <li>→ Solid impeller</li> <li>→ Motor with IP68 protection</li> <li>→ Temp up to 60 Deg C.</li> </ul>
Product/Design Features :	<ul style="list-style-type: none"> <li>→ Max. immersion depth 20 m</li> <li>→ Mains Connecion: 415 V, 50Hz</li> <li>→ Vertical Submersible Sewage pump</li> <li>→ Stage: Single</li> <li>→ Non-clog impeller</li> <li>→ Large free passage size upto 200 mm</li> <li>→ Oil barrier chamber with float switch winding/ bearing temp indicators/moisture sensor</li> <li>→ Optional External sealing chamber monitoring</li> </ul>
Material of Construction :	<ul style="list-style-type: none"> <li>→ Casing: Cast-Iron</li> <li>→ Impeller: Cast Iron /SS / NiCi</li> <li>→ Other material on request</li> </ul>