



Pioneering for You

wilo



Wilo Pumps and Pumping Systems

Wilo-FA, Wilo-SPF, Wilo-CIFAC

Drainage & Sewage Pump





Construction Design :	Submersible sewage pump
Application :	→ Municipal raw sewage transfer → Sewage treatment plants → Effluent treatment plants → Dirty water in Industry
Volume Flow Q Max :	8000 m ³ /hr
Delivery Head Max :	100 mtr
Special features :	→ Energy-efficient thanks to optional IE3 motor technology → Protected against abrasion and corrosion with Ceram coating and special materials → Suitable for immersed and non-immersed applications, even in continuous duty → Explosion proof protection → Solid impeller → Motor with IP68 protection → Temp up to 60 Deg C.
Product/Design Features :	→ Max. immersion depth 20 m → Mains Connecion: 415 V, 50Hz → Vertical Submersible Sewage pump → Stage: Single → Non-clog impeller → Large free passage size upto 200 mm → Oil barrier chamber with float switch winding/bearing temp indicators/moisture sensor → Optional External sealing chamber monitoring
Material of Construction :	→ Casing: Cast-Iron → Impeller: Cast Iron / SS / NiCr → Other material on request

Address:

SAPPHIRE FLUID SYSTEMS
No.143/144, Ground Floor, Kempegowda Layout,
Outer Ring Road, Laggere, Bangalore – 560 058
T +91 99000 87727

Website:

www.sapphirefluidsystems.in
sapphire@fluidsystems.co.in

<https://www.facebook.com/people/Sapphire-Fluid-Systems/61566589806616/>