



Pioneering for You

**wilo**

## Submersible Pumpset

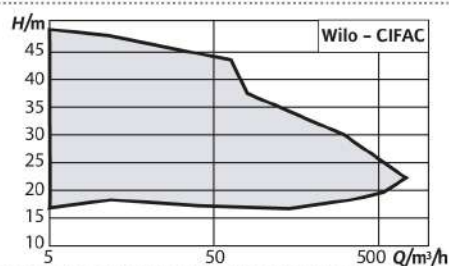
Wilo - CIFAC





Field of application      Dewatering /Wastewater/Sewage collection and transport

Duty chart



Construction      Submersible drainage/sewage pump

Application      Pumping of  
Sewage containing faeces  
Wastewater  
Untreated Sewage

Volume flow  $Q_{max}$       700 m³/hr

Delivery head  $H_{max}$       48 m

Special features      → IE3 motor self-cooling motors for use in wet well.  
→ Protection class IP68  
→ Reliable semi-open single-vane with alloy cutter at impeller tip.  
→ Integrated pump support foot for easy installation  
→ Motor overload protection and leakage in oil chamber protection  
→ Large free ball passage upto 100 mm

Technical data      → Mains connection: 3~415 V, 50 Hz  
→ Pump housing : Cast Iron  
→ Impeller: Cast Iron / Stainless steel  
→ Also available in other MOC like duplex stainless steel

Equipment/function      Optional features :  
→ H class insulation  
→ Stationary wet sump installation  
→ Auto-coupler (Suspension device)

## Address:

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