

End Suction Pumps as per ISO 2858

Wilo - MISO

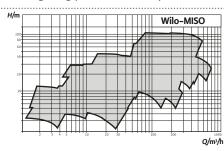




Field of application

Fire fighting performance as per NFPA 20

Duty chart



Construction

Single-stage low-pressure centrifugal pump with axial suction, according to ISO 2858, mounted on a baseplate

Application

Motor/Engine driven pumps suitable for :

- → Hydrant
- → Sprinkler
- → Jockey
- → Water curtain
- → Terrace booster

Volume flow Q_{max}

750 m3/hr

Delivery head H_{max}

170 m

Special features

- → Reduced life cycle costs through optimised efficiency
- → Mechanical seal independent of the direction of rotation
- → Interchangeable casing wear ring
- → Greased grooved ball bearings for bearing of pump shaft
- → Suitable for temperatures up to 120 °C
- → Back pull-out version
- → Avaialble in vertical execution

Technical data

- → Fluid temperature: Upto +120 °C
- → Prime mover : Motor/Engine
- → Nominal diameters: DN 32 to DN 200
- → Operating pressure: 16 bar

Equipment/function

- → Single-stage horizontal spiral housing pump with bearing bracket and exchangeable casing wear rings in process design.
- → Optional Features for Engine set :
 - Can be supplied with RC/HE cooling options.
 - -Lose supply Battery, battery cable, Auto Engine (ADEP), Residential silencer

WILO Mather and Platt Pumps Pvt. Ltd. 1st Floor, "One Elpro Park", Elpro Compound, CTS No.4270, Chinchwad, Pune – 411033.

Maharashtra (India)

T +91 20 67347100 / 200 Service Toll Free: 1800 266 8866 www.wilo.in sales.in@wilo.com

www.facebook.com/WiloIndia