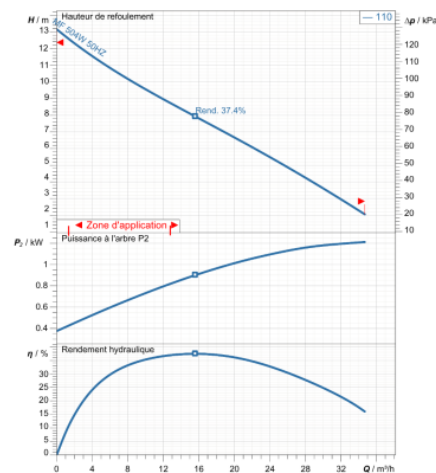


MF504W SINGLE-PHASE DIRTY WATER SUBMERSIBLE PUMP 34 M³/H, WITH DSP40 COUPLING AND 16A PLUG

<https://www.securhit.com/en/dewatering-pumps/1294-electropompe-eau-chargee-34m3-h-mf504w-monophas-avec-raccord-dsp40-et-prise-16a.html>

MF 504W Submersible Wastewater Pump □ Vortex Impeller



Description

The MF 504W 50 Hz is a compact submersible pump designed for wastewater, dirty water and effluent pumping, as well as drainage and dewatering applications. Equipped with a vortex impeller with a large free passage, it allows solids to pass efficiently through the pump while reducing the risk of clogging. The motor features a stainless steel housing and forms a compact, robust and completely pressure-tight unit with the pump. With its IP68 protection rating, the MF 504W is designed for reliable operation in demanding conditions. The MF 504W is particularly suitable for draining buildings, basements and low-lying areas, as well as pumping infiltration water and effluents.

Technical specifications

- Pump type: Submersible wastewater pump
- Impeller type: Vortex impeller
- Maximum flow rate: 35 m³/h
- Maximum head: 16 m
- Rated power: 1.45 kW
- Rated voltage: 230 V
- Frequency: 50 Hz
- Rated speed: 2,760 rpm
- Discharge connection: G2"
- Free passage / maximum solids size: 40 mm
- Protection rating: IP68
- Motor housing: Stainless steel

Key features

- Vortex impeller with a large free passage for solids
- Compact and completely pressure-tight design
- Robust stainless steel motor housing
- IP68 protection rating for submerged operation
- Maximum flow rate of 35 m³/h
- Maximum head of 16 m
- Suitable for wastewater and dirty water pumping
- Ideal for drainage and dewatering applications

Caractéristiques

- Weight : 17 kg
- Débit max. : 35 m³/h
- Taille max. des solides : 40 mm