

Construction characteristic

- pump body of stainless steel AISI 304
- stainless steel displacement body
- AISI 304 stainless steel cable sleeve
- AISI 304 stainless steel filter
- stainless steel hanging eye
- Stainless steel impellers of AISI 304
- stainless steel diffusers with wear at the point of wear
- Stainless steel shaft AISI 303
- self-lubricating inlet bearing

Motor

- 4" submersible motor
- oil cooling filling
- NEMA 4 "Flange
- degree of protection IP 68
- insulation class B
- speed 2850 rpm
- mechanical seal with sand protection

Usage

- max. pumped liquid temperature 40°C
- max. switching time 20/hour
- minimum bore diameter 100 mm
- max. sand: 50 g/m³
- max. immersion 20 m

Aplikace

- family houses, cottages, chalets
- pensions, hotels
- irrigation

Accessory

- pressure vessel 50 lt
- cable 25 m
- control box 230 V or thermal protection 400 V
- fitting, pressure gauge, check valve, pressure switch, connecting hose

