

Construction characteristic

- automatic operation
- protected against dry running
- pump body of stainless steel AISI 304
- impellers and diffusers of technopolymer
- mechanical seal of ceramics/graphite
- max. immersion 17 m
- connecting cable 20 m
- max. operating temperature 35°C
- 1" connection
- maximum switching time 40 x/hour

Motor

- immersed in an oil bath cooled by pumped liquid
- degree of protection IP 68
- insulation class F
- single phase version with permanently built-in condenser
- thermal protection in the motor winding
- the electrical installation chamber is completely insulated
- self-lubricating bearing
- speed 2800 rpm

Usage

- rainwater, surface water, well water
- max. immersion 20 m

Aplikace

- construction of booster-sets
- pumping
- irrigation



