

Construction characteristic

- cast iron pump body
- technopolymer impeller
- Stainless steel shaft
- a mechanical seal made of graphite and a counterflange made of ceramics
- pressure vessel bag of rubber
- pressure vessel 50 lt

Motor

- closed, chilled outside
- IPX4 protection
- insulation class F
- single phase version with permanently built-in condenser
- thermal protection in the motor winding
- speed 2850 rpm
- flexicable 1,5 m

Usage

- type of liquid: pure water without solid additives and abrasive material
- max. pumped liquid temperature 40°C
- max. recommended suction height with non-return valve 8 m
- max. working pressure 4 bar

Aplikace

- small pressure devices
- Booster setst
- irrigation

