

Construction characteristic

- pump body of stainless steel AISI 304
- impellers made of glass fiber reinforced noryl (GFN2V)
- glass fiber reinforced noryl diffusers (GFN2V)
- mechanical seal up to 6 series of ceramics/graphite
- mechanical seal from 7 serie of graphite/silicon carbide
- aluminum engine bracket
- Stainless steel shaft AISI 304
- sliding bearing brass/stainless steel AISI 304

Motor

- 2-poles motor
- insulation class F
- degree of protection IP 44
- single phase version with built-in condenser and thermo protection to P2 = 1,85 kW

Usage

- clean water without solid particles and abrasive material
- max. working pressure: 8 bar (9 bar with 7 impellers)
- max. operating temperature 40°C
- max suction capacity: 7 m
- max. pumped liquid temperature: +5°C to +35°C

Accessory

- pressure vessel 8 lt
- pump Ultra 9 150/3
- ECONOMY 602 frequency inverter

