

### Construction characteristic

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- 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

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- 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

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

### Accessory

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- pressure vessel 8 lt
- ECONOMY 602 frequency inverter
- pump Ultra 3 150/7

