

Flow rate up to	1200 l/s
Head up to	30 m
Power up to	260 kW
Frequency	50/60 Hz

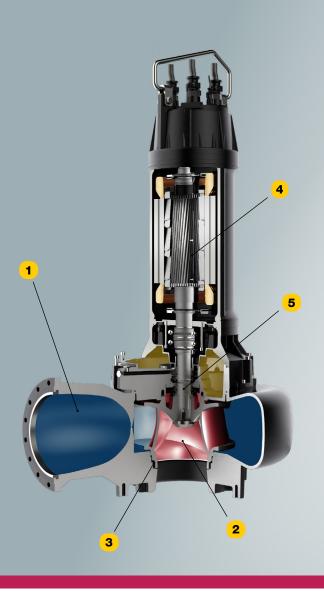


IDEAL FOR

WASTEWATER TRANSPORT

WASTEWATER TREATMENT

INDUSTRY



WHY CHOOSE KCD400

1 WIDE RANGE

- High flow rate above 1.000 l/s
- 6/8 pole motors with power rate up to 260 kW

2 HIGH ENERGY SAVING

- Optimized hydraulic profiles: efficiency above 80%
- High efficiency electric motors

3 ANTI-CLOGGING SYSTEM

Exclusive

- The widest free passages in the market and anti-sedimentation system for solids in suction area
- Maximum operational safety

4 MAXIMUM FLEXIBILITY

- Cooling shroud execution for dry chamber applications
- Many configurations and product variants available

5 OPERATIONAL RELIABILITY

- **Double mechanical seal**: maximum protection for electric components
- Conductivity probe: the alarm signal is sent to the panel in case of failure of the first mechanical seal



