

BEST INOX 2200



Submersible sewage pump

All-stainless steel three-phase sewage pump designed for demanding conditions — ideal for pumping raw sewage and heavily contaminated water from excavations, sumps, septic tanks, and similar applications. The pump offers increased resistance to abrasive materials such as sand, slag, ash, etc. The double mechanical seal, robust construction, and two capacitors make this model suitable for professional, continuous use.

Constructional characteristics

- pump body made of AISI 304 stainless steel
- impeller made of AISI 304 stainless steel
- shaft made of AISI 304 stainless steel
- special double mechanical seal (ceramic/carbon, silicon/silicon)
- handle and suction body made of AISI 304 stainless steel
- connection 3"

Motor

- 400 V three-phase version
- protection IP68
- insulation class B
- thermal protection in motor winding
- speed 2850 rpm
- 10 m H07RNF flexible cable
- sound pressure level 80 dB

Usage

- liquid type: wastewater with solid particles up to 50 mm
- maximum liquid temperature: 35 °C

Applications

- pumping heavily contaminated wastewater from sumps, basements, tanks, etc.

Technical parameters

Type	BEST INOX 2200
Power supply	400 V/50 Hz
Motor power input	2200 W
Maximum flow rate (Q max)	48000 l/h
Maximum head (H max)	15 m
Maximum solids size	50 mm
Ingress protection	IP68
Max. liquid temperature	35 °C
Cable	10 m
Connection DN	3"
Weight	21 kg

