

BREDEL 20 slangepomp

GENERAL INFORMATION

ID	24P00091
Make	BREDEL
Type	slangepomp
Construction	Water pumps
Fuel	Electric
Weight	45 kg
Power kw	1
Power hp	1
Length	43 cm
Width	46 cm
Height	30 cm



TECHNICAL INFORMATION

- Can be used immediately
- Direction of rotation protection
- in stock!
- NEW and UNUSED!
- PUMPED UP AND READY TO FLOW!
- Pumping water-thin to highly viscous liquids and/or solid components
- self-priming (dry)
- Unlimited dry running

DESCRIPTION

Damages: none

Bredel peristaltic pumps 20

Bredel peristaltic pumps have no valves or seals to leak, clog or need to be replaced, and deliver flows of up to 17,520 L/h and pressures of up to 16 bar.

They can pump viscous and abrasive slurries, pastes and sludges, with up to 80% solids in suspension.

Unlike other pump types, the highly abrasive nature of grain-filled sludge or stone dust slurry in the water board market does not affect the life of the peristaltic hose pump.

Bredel peristaltic pumps eliminate peripheral equipment such as dry-running protection, seal-water flushing systems and check valves in the pipe. They are also reversible for flushing pipes.

- Dry running and self-priming
- Suction capacity up to 9.5 mwk (354 inWC)
- No seals, check valves, diaphragms, thrust rings, submerged rotors, stators or pistons that could become clogged, leak and corrode, or require replacement
- Suitable for abrasive slurries, corrosive acids, gaseous liquids
- True positive displacement without slippage for accurate,

repeatable dispensing

- No need for peripherals, control valves, seal flushing systems and dry running protection
- Fully reversible flow to safely blow clean suction and discharge lines

If you would like more information, please feel free to contact us.

Throughput capacity: 1 m³/h

Max. head: 100 MWK

Max dirt passag: 90 rpm

Weight: 45 kg