

## PUMPED UP AND READY TO FLOW

# BREDEL 20 slangenpomp

### **GENERAL INFORMATION**

ID 24P00090Make BREDEL

Type slangenpomp
Construction Water pumps

Fuel Electric
Weight 45 kg
Power kw 1

Power hp

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 grainfilled 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

Throughput capacity: 1 m3/h Max. head: 100 MWK Max dirt passag: 90 rpm