SANICUBIC 2 GR 71.3



Features:

- polyethylene container with 150 litres capacity and up to 80 litres switching volume
- two built-up grinder pumps with robust, adjustable cutting system made of corrosion-resistant special alloy
- two mechanical seals with intermediate oil chamber
- pressure outlet flange DN 50 with flanged connecting bend and non-return ball valve 1 1/4" FPT
- inlets: 3 x lateral DN 100 and 1 x top DN 100/150
- additional connections 1 $\frac{1}{2}$ for manual diaphragm pump
- air vent DN 70 (Ø 75mm)
- operation temperature max. 55°C
- operating mode S3 25%
- protection grade IP 68 fully submersible

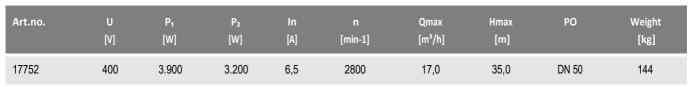
Application:

- pumping of domestic sewage from single-family houses and apartment buildings for greater heads or long pressure pipes
- above-ground installation in frost-free rooms below the backflow level

Scope of delivery:

- pre-assembled lifting unit with 3,5 m connection cable to the motor and 3,5 m pneumatic tube to the control
- 2 x 90° pump connecting bend DN 50
- 2 x non-return ball valve 1 1/4" FPT
- stainless steel Y-pipe DN 50/50/50 with pressure outlet flange DN 50
- flexible connection with tension clamps for ventilation
 pipe
- incl. ZPS2: comfortable, pneumatic level control with microcontroller, LCD plain text display for filling level, maintenance, operating hours, fault message and alarm signal in switchbox for indoor installationplay

Technical data:





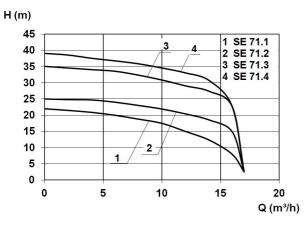
Product benefits:

- compact dimensions
- pre-assembled connection pieces & non-return valve included
- comfort control unit included in delivery
- for long pressure pipes (DN 50)
- suitable for pressure drainage
- high delivery heads

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SFA

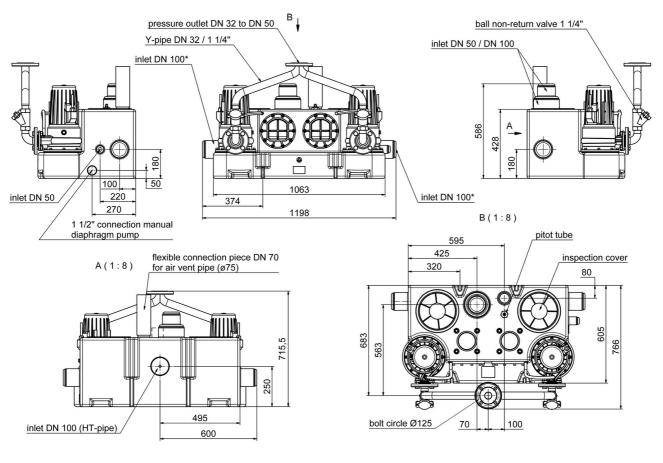
Characteristics:



Materials:

| Seal motor: | mechanical seal |
|-------------|-----------------|
| Seal pump: | mechanical seal |

Dimensions:



*this inlet must be directed to a height of 250 mm above the ground level directly after the lifting unit