

MONO SUBROTOR BOREHOLE PUMPS



The Subrotor pump uses the well-known scroll and stator technology and is designed to be installed in a 4" borehole.

It is particularly suitable for borehole water containing silt, iron oxides or ochre as the rotor/stator is self-cleaning to ensure no algae or oxides deposits, so -

NO CLOGGED IMPELLERS!

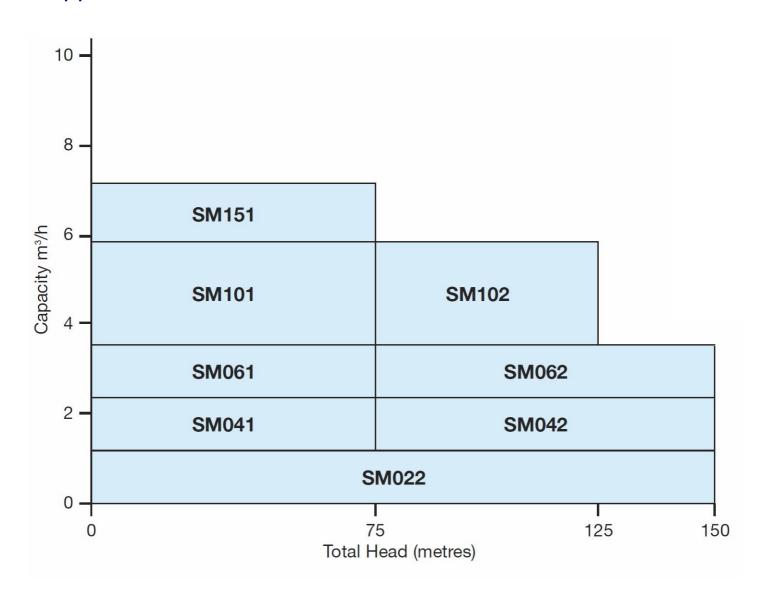
A standard water-cooled borehole motor is used to give long life.

It can easily be fitted to replace your standard multiimpeller borehole pump.

Mono have been at the forefront of progressing cavity pump design since 1935.



Pump performance:



| Model | SM022 | SM041 | SM042 | SM061 | SM062 | SM101 | SM102 | SM151 |
|--|-------|-------|-------|-------|--------------------------------------|-------|-------|-------|
| Motor kW | 0.75 | 0.75 | 1.5 | 1.1 | 2.2 | 1.5 | 2.2 | 2.2 |
| Amps 1ph | 6.2 | 6.2 | 11 | 8.6 | 16 | 11 | 16 | 16 |
| Amps 3ph | 2.4 | 2.4 | 4.4 | 3.4 | 5.9 | 4.4 | 5.9 | 5.9 |
| Single phase pumps supplied with starter/control box | | | | | Maximum water temperature: 30 °C | | | |
| Three phase pumps requre a separate motor starter | | | | | Typical weight (all models): 23.5 kg | | | |