

Sand Solids Specifications

Pump Series	Pump type	Minimum allowable amount of sand. Grams per cubic metre
MH	Horizontal multistage	50 gr/m ³
VN	5" closed coupled submersible	50 gr/m ³
CS	5" closed coupled submersible	50 gr/m ³
SD1100	SubDrive inline 1100	50 gr/m ³
VR	Vertical multistage	No solids allowed
4" FPS	4" submersible borehole	No limit specified
6" SR	6" submersible borehole	100 gr/m ³
8" SR	8" submersible borehole	100 gr/m ³
10" SSI	10" submersible borehole	50 gr/m ³
10" FT	10" submersible borehole	40 gr/m ³
12" FT	12" submersible borehole	40 gr/m ³
14" FT	14" submersible borehole	40 gr/m ³
8" FS	8" submersible borehole	70 gr/m ³
10" FS	10" submersible borehole	70 gr/m ³
12" FS	12" submersible borehole	70 gr/m ³
14" FS	14" submersible borehole	70 gr/m ³
16" FS	16" submersible borehole	70 gr/m ³
5" T	5" submersible borehole	50 gr/m ³
6" T	6" submersible borehole	50 gr/m ³
7" T	7" submersible borehole	50 gr/m ³
8" T	8" submersible borehole	50 gr/m ³
10" T	10" submersible borehole	50 gr/m ³
6" STS	6" submersible borehole	50 gr/m ³
8" STS	8" submersible borehole	50 gr/m ³

Note:

- Pump failure with a higher level of sand or particles will void warranty.
- Due to continuous improvement values stated are subject to change.

