

10.

Brandt VSM 300 Secondary

Shaker Screen Replacement



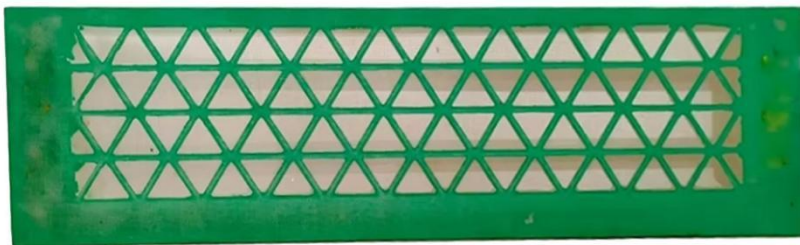
Compatible shale shakers

- Drying module screen (2 screens) of Brandt VSM 300 shale shaker.
- Brandt VSM 300 vibrating screens.
- Brandt VSM 300 mud cleaner.



Technical Data

- **Model No.:** FT-VSM 300SE
- **Material:** stainless steel 304/316/316 L.
- **Body Material:** Q235 steel/composite.
- **Screen Layered:** pretension, repairable.
- **Screen Angle:** 7°.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 40 - API 325.
- **Series:** XR, XL optional.
- **Warranty Period:** 1 year.
- **Working Life:** 240-360 hours.



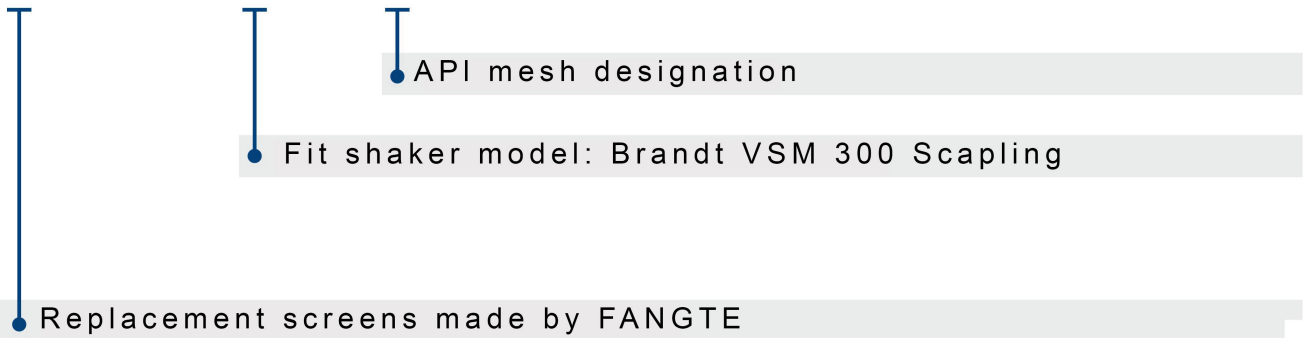
Front side



Back side



FT-VSM 300SE -A325



Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT -VSM 300SE-A325	XR	API 325	0.40	43	2.28
FT -VSM 300SE-A270	XR	API 270	0.67	56	2.28
FT-VSM 300SE-A230	XR	API 230	0.73	67	2.28
FT -VSM 300SE-A200	XR	API 200	1.34	72.3	2.28
FT -VSM 300SE-A170	XR	API 170	1.35	84.4	2.28
FT -VSM 300SE-A140	XR	API 140	1.91	103	2.28
FT -VSM 300SE-A120	XR	API 120	1.92	133	2.28
FT-VSM 300SE-A100	XR	API 100	2.66	162	2.28
FT-VSM 300SE-A80	XR	API 80	2.78	191.5	2.28
FT -VSM 300SE-A70	XR	API 70	3.35	202	2.28
FT -VSM 300SE-A60	XR	API 60	4.21	267	2.28
FT -VSM 300SE-A50	XR	API 50	5.10	284	2.28
FT-VSM 300SE-A40	XR	API 40	8.64	438	2.28
FT -VSM 300SE-A35	XR	API 35	9.73	537	2.28
FT -VSM 300SE-A20	XR	API 20	10.69	810	2.28

* D100: Particles this size and larger will normally be discarded.

* API: Corresponding API sieve equivalent as per API RP 13C.

* Conductance No.: This represents the ease with which a liquid can flow through the screen. Larger values represent higher volume handling.