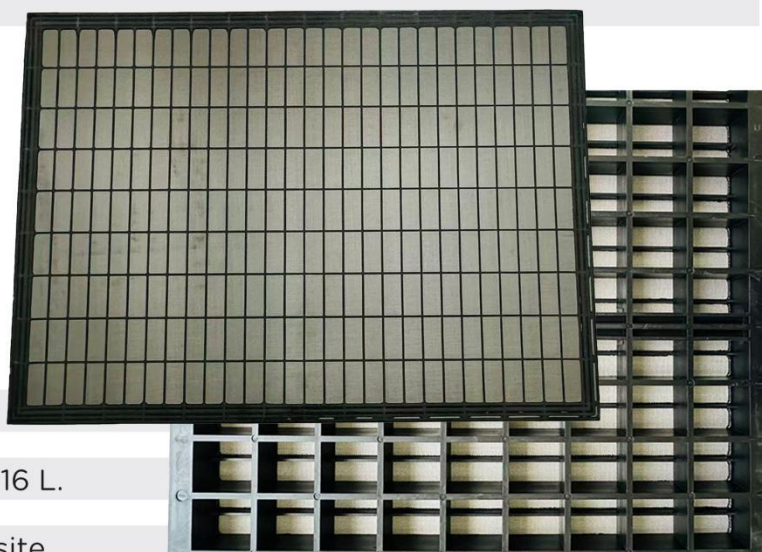


# 08. Brandt VSM 300 Scalping Shaker Screen Replacement

## Compatible shale shakers

- Top deck screen (3 screens) of Brandt VSM 300 shale shaker.
- Brandt VSM 300 vibrating screens.
- Brandt VSM 300 mud cleaner.

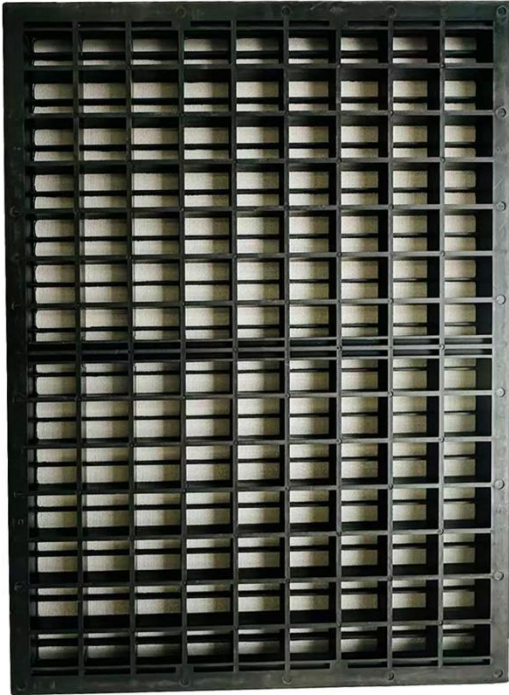


## Technical Data

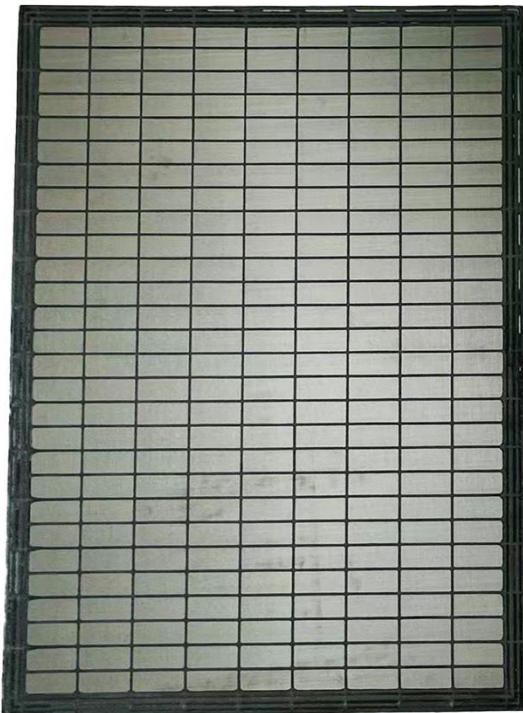
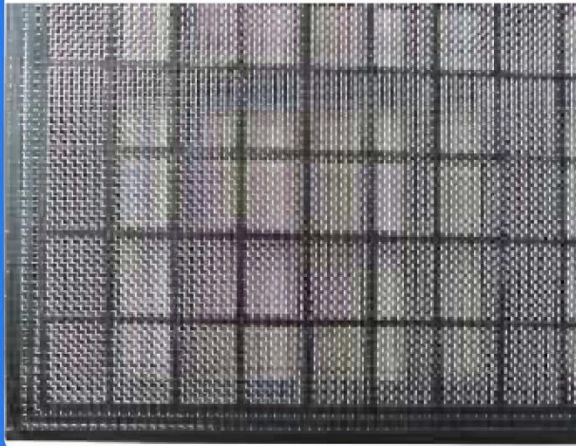
- **Model No.:** FT-VSM 300S.
- **Material:** Stainless steel 304/316/316 L.
- **Body Material:** Q235 Steel/composite.
- **Screen Layered:** Single, dual or triple layered.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 10 - API 325.
- **Series:** XR, XL optional.
- **Warranty Period:** 1 year.
- **Working Life:** 240-360 hours.



For this product we upgaded from iron frame to compliant material frame, if you need the initial iron frame product,we can also produce it.



SS 304/316 Wire Mesh Cloth

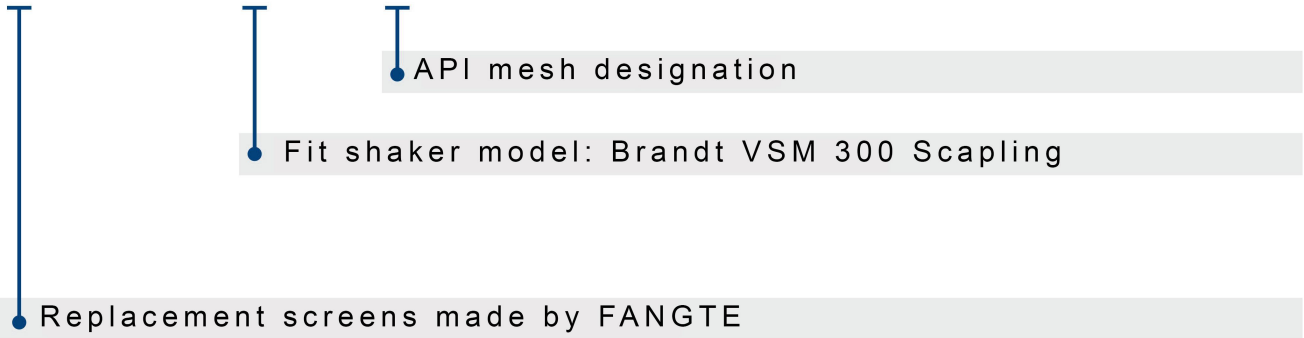


Composite Supporting Frame





## FT-VSM 300S-A200



## Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-VSM 300S-A200	XR	API 200	1.12	80.1	4.7
FT-VSM 300S-A170	XR	API 170	1.49	94.5	4.7
FT-VSM 300S-A140	XR	API 140	1.57	106.5	4.7
FT-VSM 300S-A120	XR	API 120	2.1	134.7	4.7
FT-VSM 300S-A100	XR	API 100	2.66	164	4.7
FT-VSM 300S-A80	XR	API 80	2.76	193	4.7
FT-VSM 300S-A70	XR	API 70	3.33	203	4.7
FT-VSM 300S-A60	XR	API 60	4.1	268	4.7
FT-VSM 300S-A50	XR	API 50	5.17	285	4.7
FT-VSM 300S-A40	XR	API 40	8.64	439	4.7
FT-VSM 300S-A35	XR	API 35	9.69	538	4.7
FT-VSM 300S-A20	XR	API 20	10.88	809	4.7
FT-VSM 300S-A10	XR	API 10	10.92	1957	4.7

\* 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.