

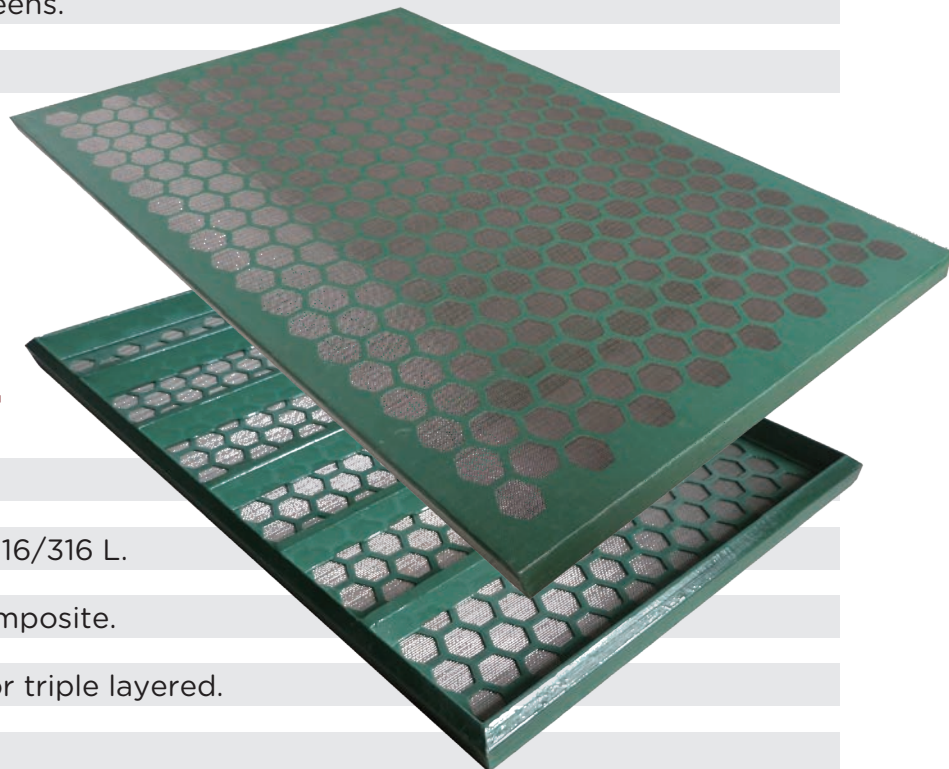


Brandt VSM 300 Scalping

Shaker Screen Replacement ▼

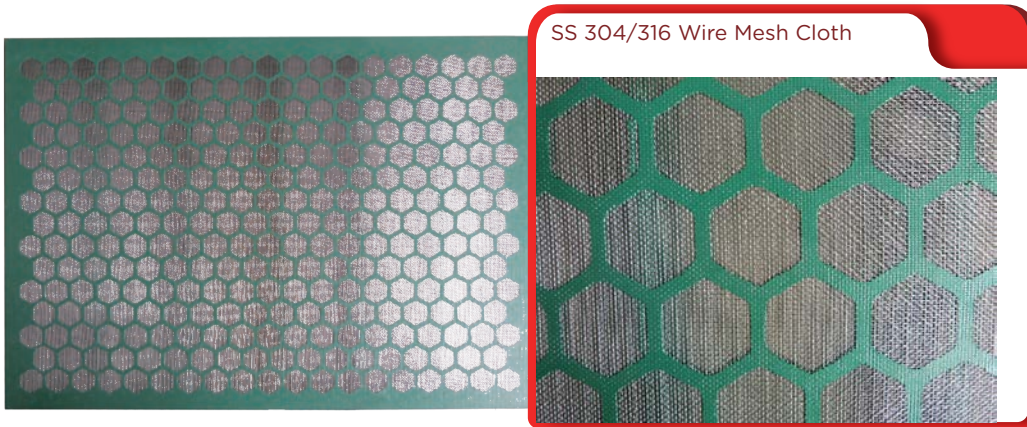
Compatible shale shakers

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



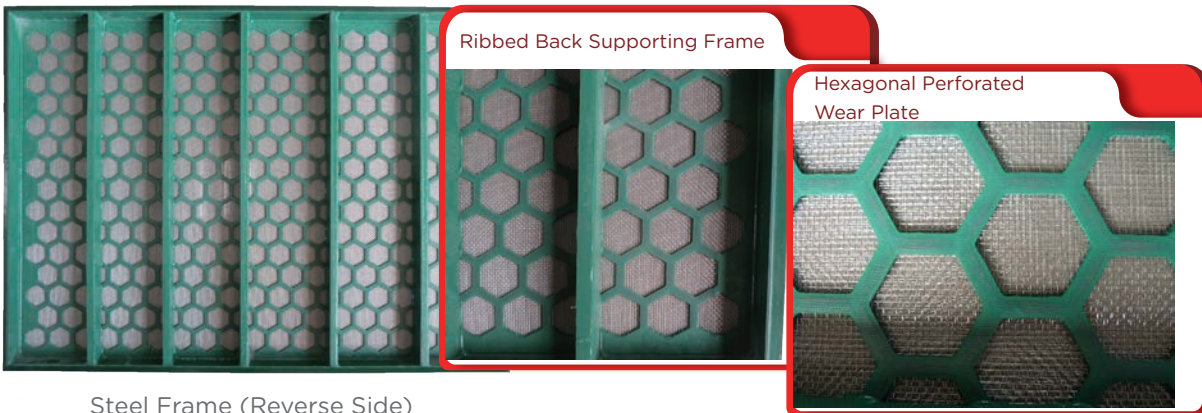
Technical Parameter

- **Model No.:** SJ-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:** 400-450 hours.



SS 304/316 Wire Mesh Cloth

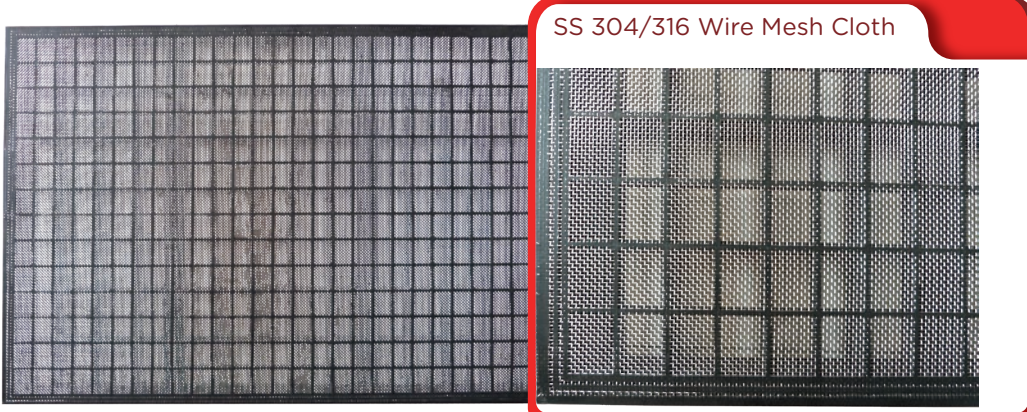
Steel Frame (Positive Side)



Ribbed Back Supporting Frame

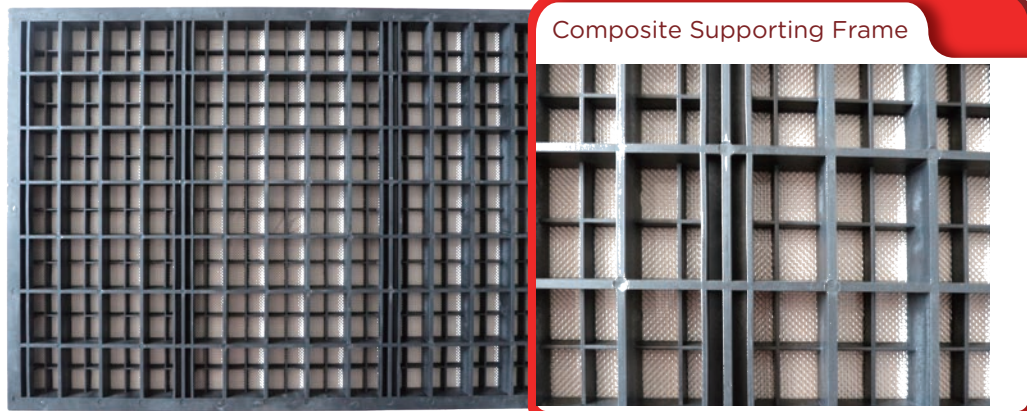
Hexagonal Perforated Wear Plate

Steel Frame (Reverse Side)



SS 304/316 Wire Mesh Cloth

PT Frame (Positive Side)

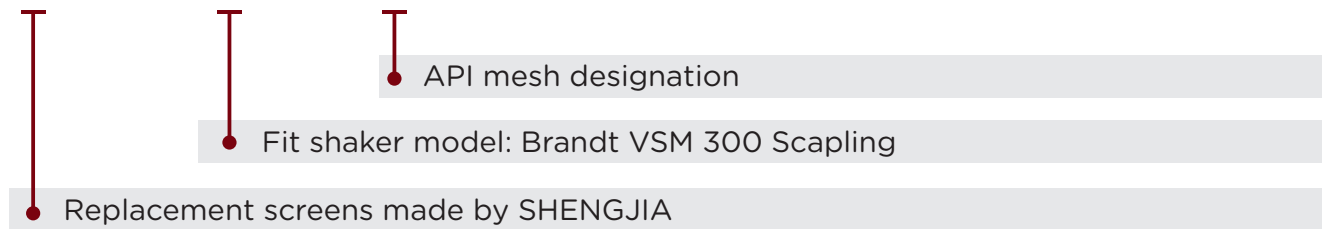


Composite Supporting Frame

PT Frame (Reverse Side)



SJ-VSM 300S-A200



Performance Parameter

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Layer No.	Non-Blank Area (sq.ft)
SJ-VSM 300S-A200	XR	API 200	1.12	80.1	1/2/3	4.6
SJ-VSM 300S-A170	XR	API 170	1.49	94.5	1/2/3	4.6
SJ-VSM 300S-A140	XR	API 140	1.57	106.5	1/2/3	4.6
SJ-VSM 300S-A120	XR	API 120	2.1	134.7	1/2/3	4.6
SJ-VSM 300S-A100	XR	API 100	2.66	164	1/2/3	4.6
SJ-VSM 300S-A80	XR	API 80	2.76	193	1/2/3	4.6
SJ-VSM 300S-A70	XR	API 70	3.33	203	1/2/3	4.6
SJ-VSM 300S-A60	XR	API 60	4.1	268	1/2/3	4.6
SJ-VSM 300S-A50	XR	API 50	5.17	285	1/2/3	4.6
SJ-VSM 300S-A40	XR	API 40	8.64	439	1/2/3	4.6
SJ-VSM 300S-A35	XR	API 35	9.69	538	1/2/3	4.6
SJ-VSM 300S-A20	XR	API 20	10.88	809	1/2/3	4.6
SJ-VSM 300S-A10	XR	API 10	40.92	1957	1/2/3	4.6

* **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.

DECLARATION

ShengJia solemnly declares that we only produce the replacement screens but not original ones.

■ **Brandt, VSM 300, Scapling** are marks of Varco I/P, Inc.

* All listed items are right fit replacement shaker screen not originally made by Derrick.

* All concerned marks are reserved by the original manufacturer and company.