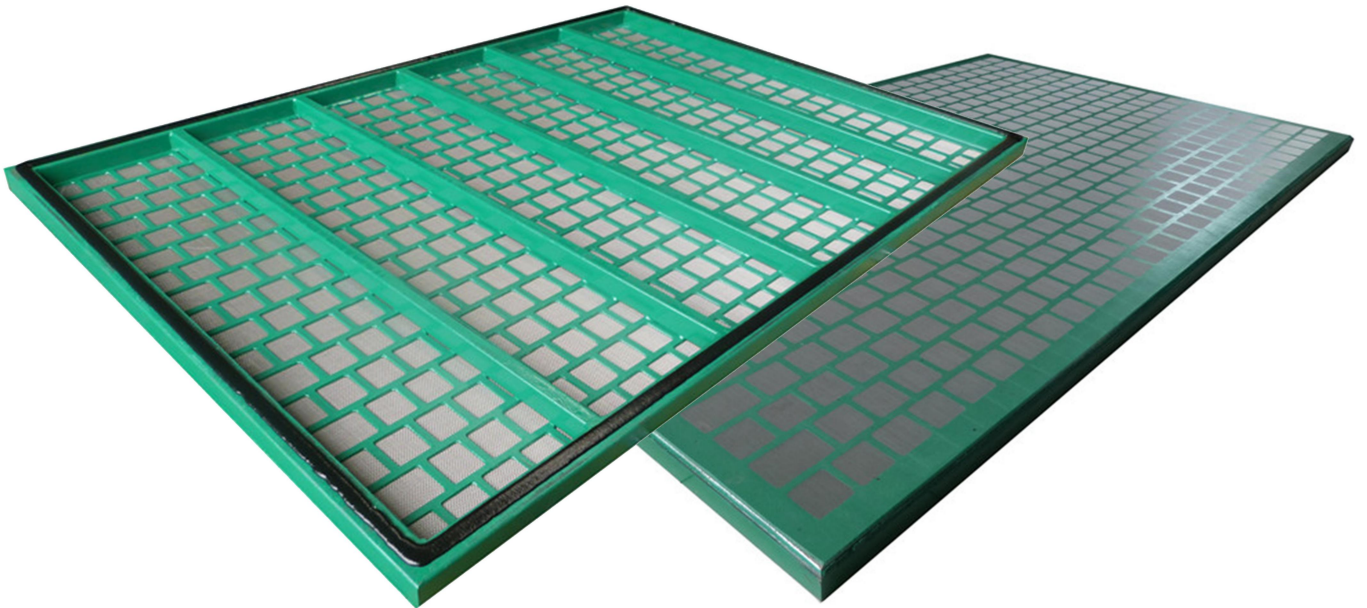




## 23. FSI 5000 Series Shaker Screen Replacement

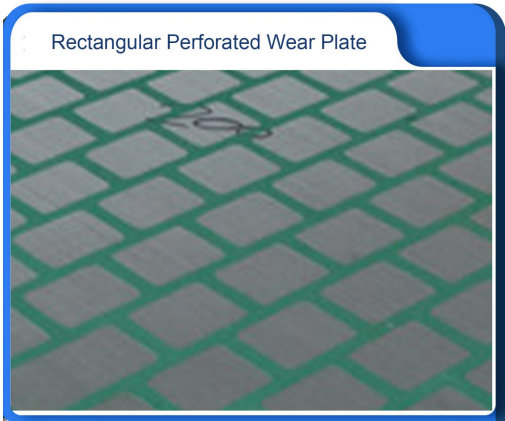
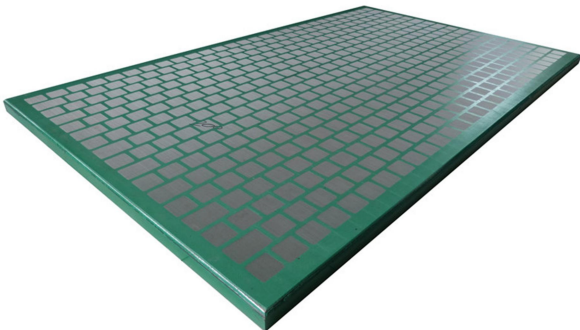
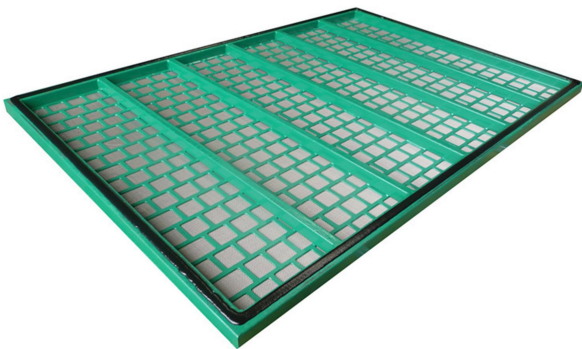


### Compatible shale shakers

- FSI series 5000 BSBS Linear Power Side-By-Side Shaker.
- FSI series 5000B DHC Double Header Mud Cleaner.
- FSI series 5000B CD VGS™ Linear Cutting Drier.

## Technical Data

- **Model No.:** FT-FSI 5000.
- **Material:** Stainless steel 304/316/316 L.
- **Frame Material:** Q235 steel.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 20 - API 325.
- **Series:** XL, XR.
- **Warranty Period:** 1 year.
- **Working Life:** 240-360 hours.





# FT-FSI5000-A325



Screen Designation	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-FSI5000-A325	API 325	0.39	48.9	6
FT-FSI5000-A270	API 270	0.65	54	6
FT-FSI5000-A230	API 230	0.72	69	6
FT-FSI5000-A200	API 200	1.35	74	6
FT-FSI5000-A170	API 170	1.39	85	6
FT-FSI5000-A140	API 140	1.85	102	6
FT-FSI5000-A120	API 120	1.90	120	6
FT-FSI5000-A100	API 100	2.64	164	6
FT-FSI5000-A80	API 80	2.74	199	6
FT-FSI5000-A70	API 70	3.34	205	6
FT-FSI5000-A60	API 60	4.11	256.9	6
FT-FSI5000-A50	API 50	6.60	278	6
FT-FSI5000-A40	API 40	8.62	440	6
FT-FSI5000-A35	API 35	9.68	550	6
FT-FSI5000-A20	API 20	10.86	806	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.