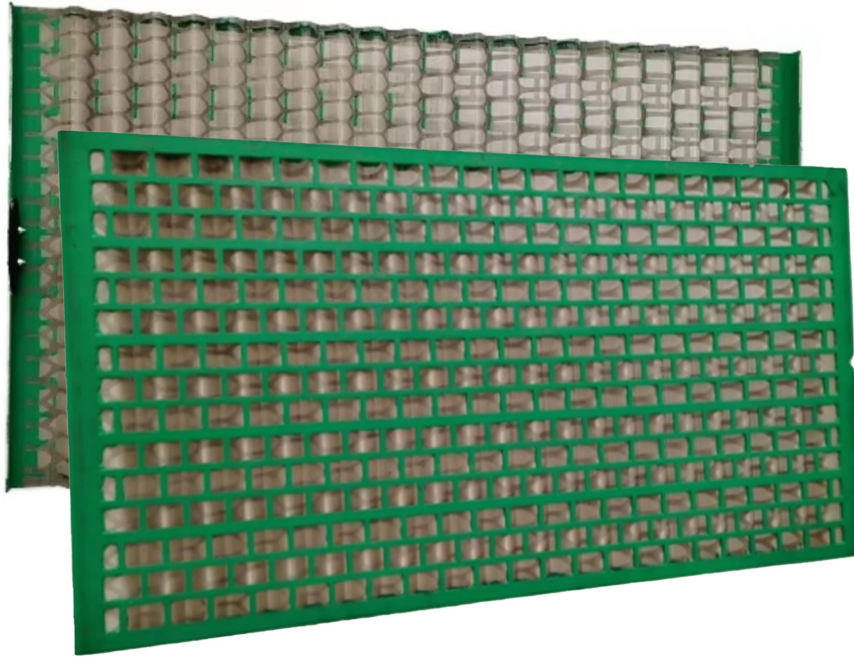




07.

Derrick Hyperpool PMD

Shaker Screen Replacement

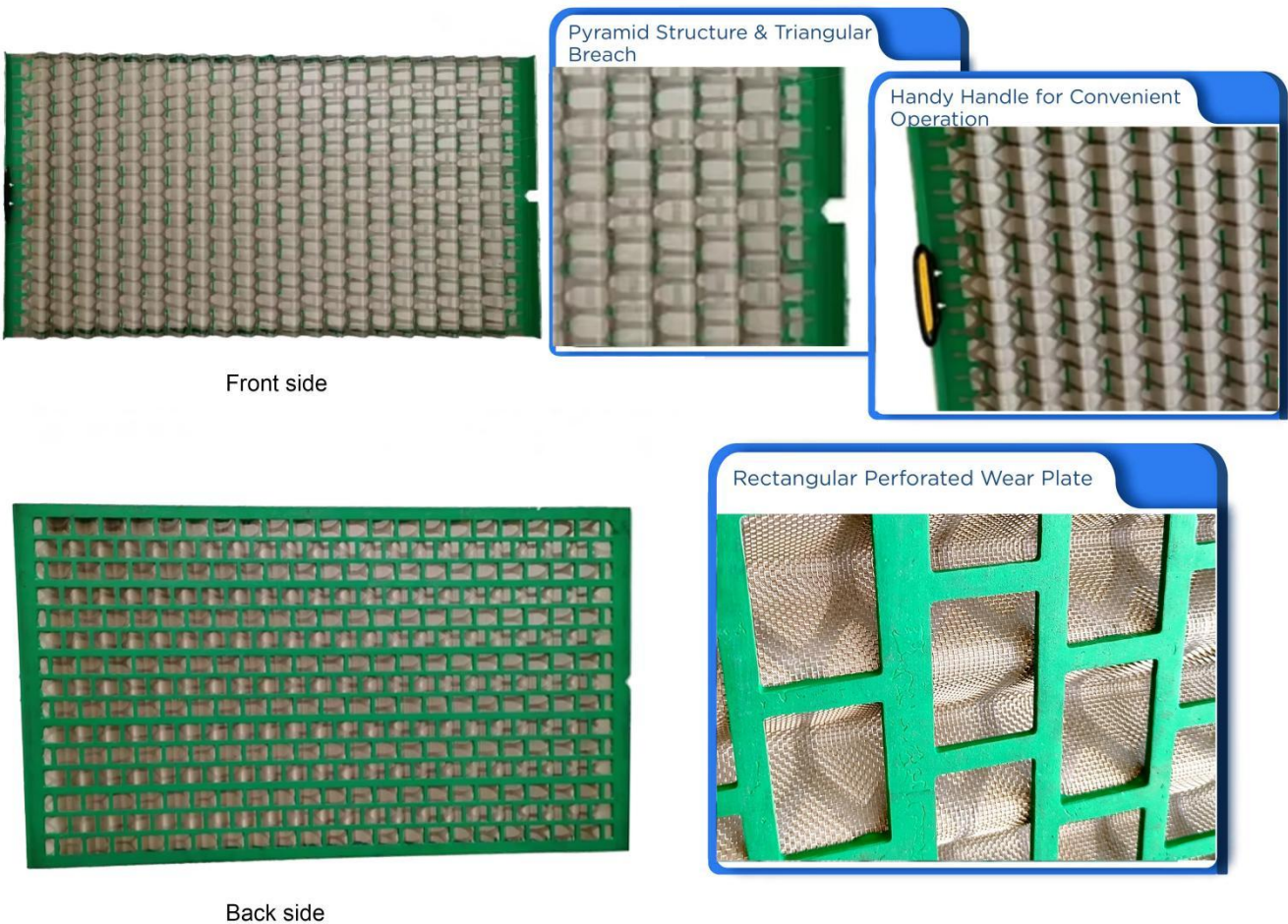


Compatible shale shakers

- Derrick Hyperpool 4-panel shaker.
- Derrick Triple Hyperpool shaker.
- Derrick Dual Hyperpool with mud cleaner.
- Derrick Hyperpool VE (Vapor Extraction).

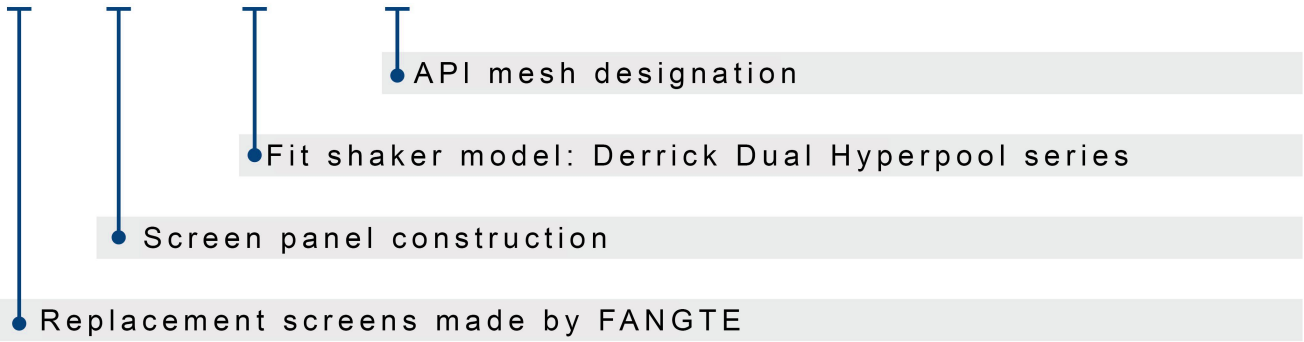
Technical Data

- **Model No.:** FT-PMD DH.
- **Material:** Stainless steel 304/316/316 L.
- **Construction Type:** PMD (pyramid).
- **Perforated Mesh Shape:** Rectangle.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 120 - API 325.
- **Series:** DX, DF, HP optional.





FT-PMD DH-A325



Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-PMD DH-A325	DF	API 325	0.46	46	5.86
FT-PMD DH-A270	DF	API 270	0.74	59	5.86
FT-PMD DH-A230	DF	API 230	0.78	70	5.86
FT-PMD DH-A200	DX	API 200	1.39	75.3	5.86
FT-PMD DH-A170	DX	API 170	1.41	87.4	5.86
FT-PMD DH-A140	DX	API 140	1.96	106	5.86
FT-PMD DH-A120	DX	API 120	1.96	119.8	5.86
FT-PMD DH-A100	DX	API 100	2.73	144	5.86
FT-PMD DH-A80	DX	API 80	2.83	172.4	5.86
FT-PMD DH-A70	DX	API 70	3.4	205	5.86
FT-PMD DH-A60	DX	API 60	4.17	270	5.86
FT-PMD DH-A50	DX	API 50	5.24	287	5.86
FT-PMD DH-A40	DX	API 40	8.71	441	5.86
FT-PMD DH-A35	DX	API 35	9.76	540	5.86
FT-PMD DH-A20	DF	API 20	10.95	811	5.86

* 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.