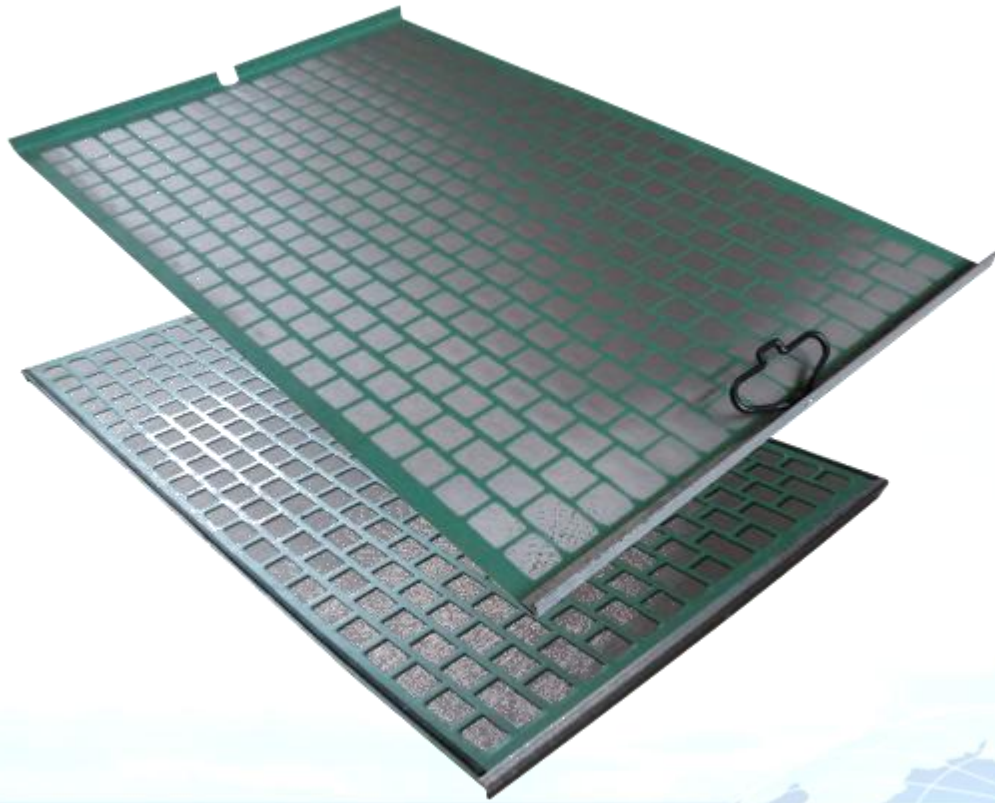


Derrick Hyperpool PWP

Shaker Screen Replacement



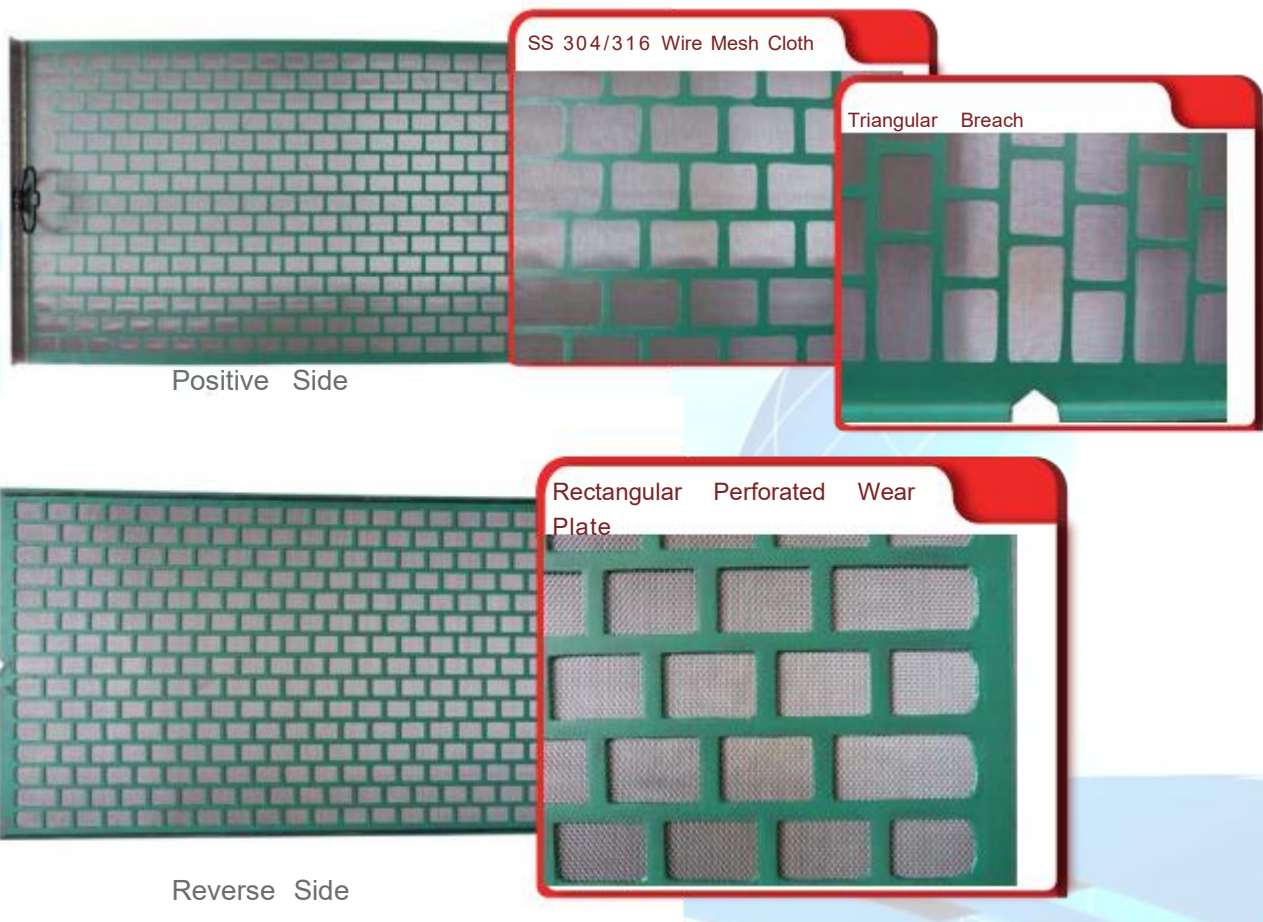
Compatible shale shakers

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

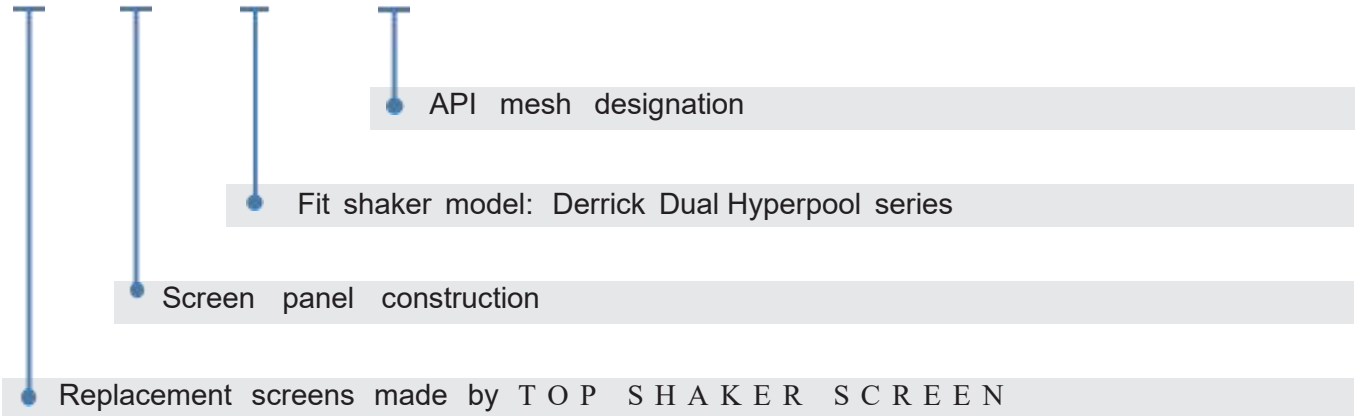


Technical Parameter

- **Model No.:** TP-PWP DH.
- **Material:** stainless steel 304/316/316 L.
- **Construction Type:** PWP (perforated wear plate).
- **Perforated Mesh Shape:** rectangle.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 120 – API 325.
- **Series:** DX, DF, HP optional.
- **Warranty Period:** 1 year.
- **Working Life:** 400 –450 hours.



TP-PWP DH-A325



Performance Parameter

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Layer No.	Non-Blank Area (sq.ft)
TP-PWP DH-A325	DX	API 325	0.39	44	2/3	4.2
TP-PWP DH-A270	DX	API 270	0.67	57	2/3	4.2
TP-PWP DH-A230	DX	API 230	0.71	68	2/3	4.2
TP-PWP DH-A200	DX	API 200	1.32	73.3	2/3	4.2
TP-PWP DH-A170	DX	API 170	1.34	85.4	2/3	4.2
TP-PWP DH-A140	DX	API 140	1.89	104	2/3	4.2
TP-PWP DH-A120	DX	API 120	1.89	117.8	2/3	4.2
TP-PWP DH-A100	DX	API 100	2.66	142	2/3	4.2
TP-PWP DH-A80	DX	API 80	2.76	170.4	2/3	4.2
TP-PWP DH-A70	DX	API 70	3.33	203	2/3	4.2
TP-PWP DH-A60	DX	API 60	4.1	268	2/3	4.2
TP-PWP DH-A50	DX	API 50	5.17	285	2/3	4.2
TP-PWP DH-A40	DX	API 40	8.64	439	2/3	4.2
TP-PWP DH-A35	DX	API 35	9.69	538	2/3	4.2
TP-PWP DH-A20	DX	API 20	10.88	809	2/3	4.2

* 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.