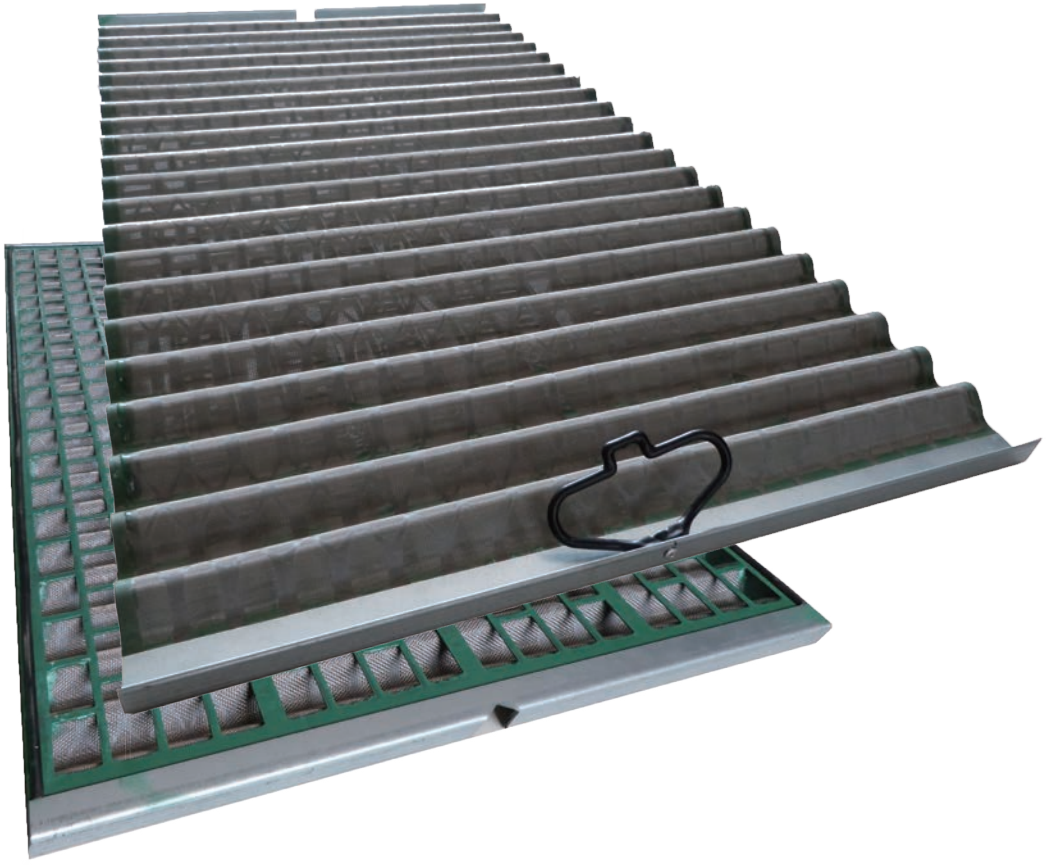
07. Derrock Hyperpool Wave Screen

Shaker Screen Replacement



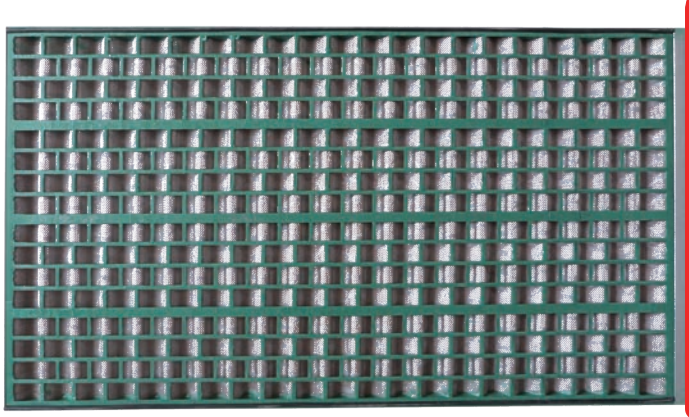
Compatible shale shakers

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

Technical Parameter

- **Model No.:** SJ-Wave DH.
- **Material:** stainless steel 304/316/316 L.
- **Construction Type:** Wave Type.
- **Perforated Mesh Shape:** rectangle.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 120 – API 325.
- **Series:** DX, DF, HP optional.

Positive Side



Reverse Side

SJ-Wave DH-A325

- API mesh designation
- Fit shaker model: Derrock Dual Hyperpool series
- Screen panel construction
- Replacement screens made by SHENGJIA

Performance Parameter

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Layer No.	Non-Blank Area (sq.ft)
SJ-Wave DH-A325	DX	API 325	0.39	44	2/3	5.66
SJ-Wave DH-A270	DX	API 270	0.67	57	2/3	5.66
SJ-Wave DH-A230	DX	API 230	0.71	68	2/3	5.66
SJ-Wave DH-A200	DX	API 200	1.32	73	2/3	5.66
SJ-Wave DH-A170	DX	API 170	1.34	83	2/3	5.66
SJ-Wave DH-A140	DX	API 140	1.89	101	2/3	5.66
SJ-Wave DH-A120	DX	API 120	1.89	134	2/3	5.66
SJ-Wave DH-A100	DX	API 100	2.66	164	2/3	5.66
SJ-Wave DH-A80	DX	API 80	2.76	193	2/3	5.66
SJ-Wave DH-A70	DX	API 70	3.33	203	2/3	5.66
SJ-Wave DH-A60	DX	API 60	4.1	268	2/3	5.66
SJ-Wave DH-A50	DX	API 50	5.17	285	2/3	5.66
SJ-Wave DH-A40	DX	API 40	8.64	439	2/3	5.66
SJ-Wave DH-A35	DX	API 35	9.69	538	2/3	5.66
SJ-Wave DH-A20	DX	API 20	10.88	809	2/3	5.66

*** 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 handing.**