

REPLACEMENT SHALES HAKER SCREENS

from field to fix: **We're On Your Rig.**

info@ftshaleshakerscreen.com
www.ftshaleshakerscreen.com



ABOUT US



COMPANY INFO:

- *Found in 2003;
- *Company Area: 20,000 m²;
- *Team: 33 professionals;
- *ADD: Anping County, Hebei Province, China (Near Beijing);



WHAT WE CAN DO FOR YOU:

- *Provide low-cost shale shaker screen replacement;
- *Offer solution when you meet problems or it is not working well;
- *Help you deal with the goods in China;
- *Make sure you and us both safe when doing business;



WHY SHOULD CUSTOMER CHOOSE US

- *Professionalism - 23 years of perfecting shale shaker screens;
- *API-certified - Quality you can trust;
- *Experienced - Proven by major Chinese groups, like SINOPEC, CNPC;
- *Products perfectly meet customer needs -
- *Expert-made replacements for better performance.
- *Can help lower your cost- Reliable products that reduce downtime and costs.



Replacement Shaker Screens Content

DECLARATION

D100 Separation and API Screen Number

For Derrick

1.Derrick 2000/48-30 PWP	05-07
2.Derrick 2000/48-30 PMD	08-10
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4.Derrick 500 series PMD	14-16
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For FSI

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DECLARATION

FANGTE SOLEMNLY DECLARES THAT WE ONLY PRODUCE THE REPLACEMENT SHALE SHAKER SCREENS, BUT NOT THE ORIGINAL ONES.

- ◆ Derrick, FLC, Hyperpool, PWP, PMD are marks of Derrick Corporation.
- ◆ NOV Brandt, VSM, Cobra, King Cobra, D380, D285P and LCM are marks of Varco I/P, Inc.
- ◆ M-I SWACO, ALS-2, MD-2, MD-3, MEERKAT PT, MON-GOOSE PRO are marks of M-I LLC.
- ◆ Scomi, SCM-PrimaG 3P, 4P, 4PDD, 5P are marks of Scomi equipment INC.
- ◆ Kemtron 48, Kemtron 28, KTL, KPT are marks of KEMTRON TECHNOLOGIES, INC.
- ◆ FSI 5000 series is the mark of Fluid Systems Inc.

***All listed items are right-fit replacement shaker screens, not originally made by the listed famous manufacturer.**

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



D100 Separation and API Screen Number

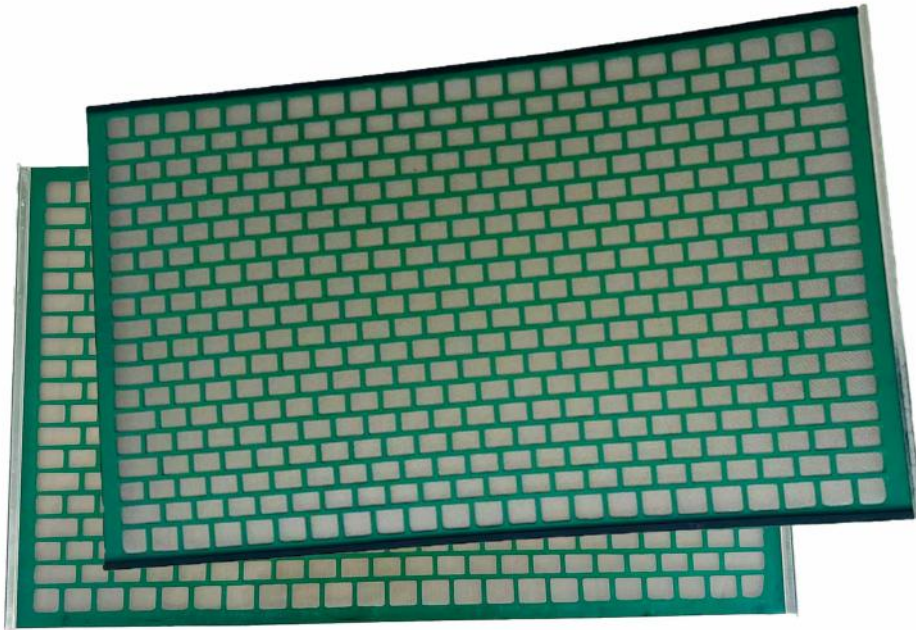
D100 Separation (μm)	API Screen Number
> 3075 to 3675	API 6
> 2580 to 3075	API 7
> 2180 to 2580	API 8
> 1850 to 2180	API 10
> 1550 to 1850	API 12
> 1290 to 1550	API 14
> 1090 to 1290	API 16
> 925 to 1090	API 18
> 780 to 925	API 20
> 655 to 780	API 25
> 550 to 655	API 30
> 462.5 to 550	API 35
> 390 to 462.5	API 40
> 327.5 to 390	API 45
> 275 to 327.5	API 50
> 231 to 275	API 60
> 196 to 231	API 70
> 165 to 196	API 80
> 137.5 to 165	API 100
> 116.5 to 137.5	API 120
> 98.0 to 116.5	API 140
> 82.5 to 98.0	API 170
> 69.0 to 82.5	API 200
> 58 to 69	API 230
> 49 to 58	API 270
> 41.5 to 49	API 325
> 35 to 41.5	API 400
> 28.5 to 35	API 450
> 22.5 to 28.5	API 500
> 18.5 to 22.5	API 635



01.

Derrick FLC 2000/48-30 PWP

Shaker Screen Replacement

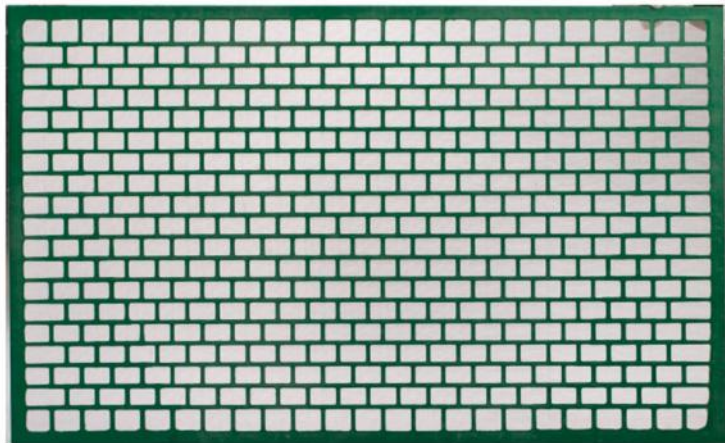


Compatible shale shakers

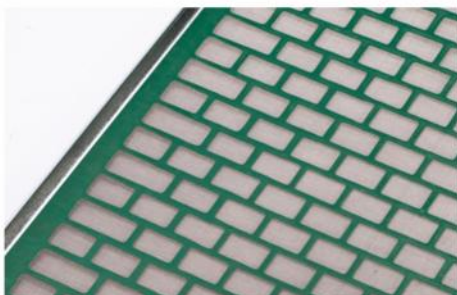
- Derrick FLC (Flo-Line Cleaner) 2000 3-panel shaker.
- Derrick FLC (Flo-Line Cleaner) 2000 4-panel shaker.
- Derrick FLC (Flo-Line Cleaner) 2000 series mud cleaners.
- Derrick FLC Plus, FLC with AWD, HI-G dryer.

TECHNICAL DATA

- **Model No.:** FT-PWP 2000.
- **Material:** Stainless steel 304/316/316 L.
- **Construction Type:** PWP (perforated wear plate).
- **Perforated Mesh Shape:** Rectangle/hexagonal.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 120 - API 400.
- **Series:** DX, DF, HP optional.
- **Warranty Period:** 1 year.
- **Working Life:** 240-360 HOURS
- **Size:** 1053*697 MM



Rectangular Perforated
Wear Plate



Rectangular Perforated
Wear Plate



DETAILED PHOTO



FT-PWP 2000-A325



Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-PWP 2000-A325	DF	API 325	0.31	46	5.5
FT-PWP 2000-A270	DF	API 270	0.42	53	5.5
FT-PWP 2000-A230	DF	API 230	0.66	65	5.5
FT-PWP 2000-A200	DX	API 200	0.95	77	5.5
FT-PWP 2000-A170	DX	API 170	1.03	86	5.5
FT-PWP 2000-A140	DX	API 140	1.75	103	5.5
FT-PWP 2000-A120	DX	API 120	1.73	126	5.5
FT-PWP 2000-A100	DX	API 100	1.93	153	5.5
FT-PWP 2000-A80	DX	API 80	2.49	176	5.5
FT-PWP 2000-A70	DX	API 70	2.98	211	5.5
FT-PWP 2000-A60	DX	API 60	3.76	256	5.5
FT-PWP 2000-A50	DX	API 50	4.63	289	5.5
FT-PWP 2000-A40	DX	API 40	7.31	452	5.5
FT-PWP 2000-A35	DX	API 35	8.36	516	5.5
FT-PWP 2000-A20	DF	API 20	13.11	876	5.5

* D100: Particles this size and larger will normally be discarded.

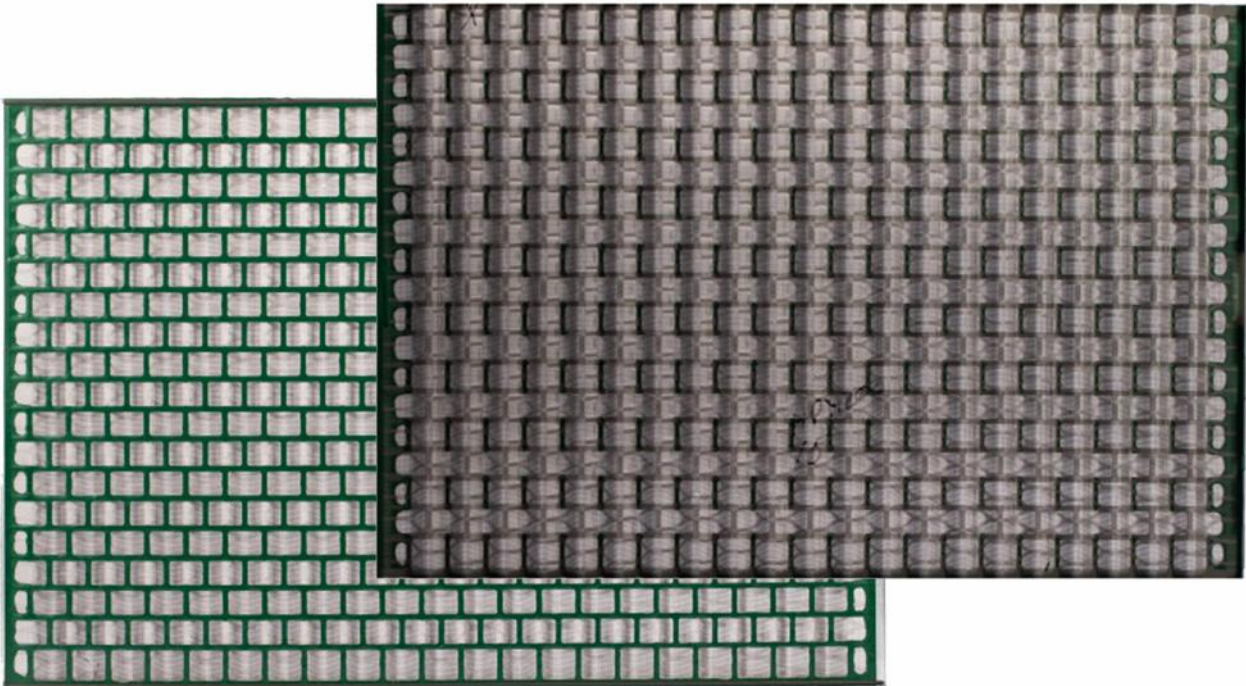
* API: Corresponding API sieve equivalent as per API RP 13C.

* Conductance No.: This represents the ease with which a liquid can flow through the screen. Larger values represent higher volume handling.

02.

Derrick FLC 2000/48-30 PMD

Shaker Screen Replacement



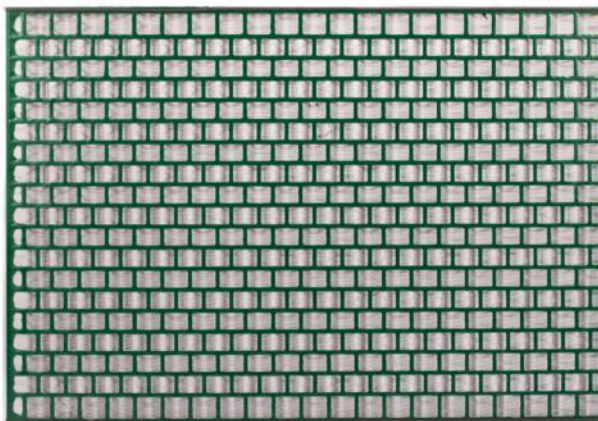
Compatible shale shakers

- Derrick FLC (Flo-Line Cleaner) 2000 3-panel shaker.
- Derrick FLC (Flo-Line Cleaner) 2000 4-panel shaker.
- Derrick FLC (Flo-Line Cleaner) 2000 series mud cleaners.
- Derrick FLC Plus, FLC with AWD, HI-G dryer.



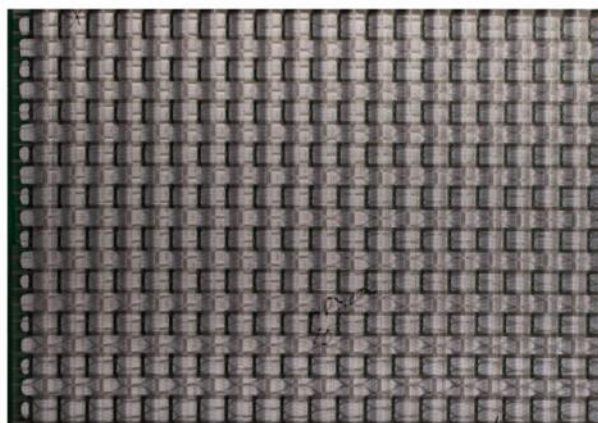
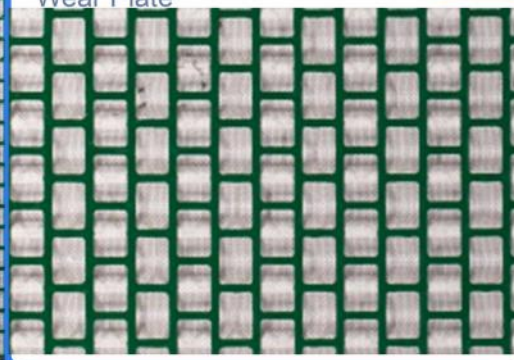
Technical Data

- **Model No.:** FT-PMD 2000.
- **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.
- **Warranty Period:** 1 year.



Front Side

Rectangular Perforated
Wear Plate



Back Side

Pyramid Structure





FT-PWP 2000-A325



Performance Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-PMD 2000-A325	DF	API 325	0.38	46	8.5
FT-PMD 2000-A270	DF	API 270	0.7	53	8.5
FT-PMD 2000-A230	DF	API 230	0.74	65	8.5
FT-PMD 2000-A200	DX	API 200	1.35	77	8.5
FT-PMD 2000-A170	DX	API 170	1.37	86	8.5
FT-PMD 2000-A140	DX	API 140	1.92	103	8.5
FT-PMD 2000-A120	DX	API 120	1.92	126	8.5
FT-PMD 2000-A100	DX	API 100	2.69	153	8.5
FT-PMD 2000-A80	DX	API 80	2.79	176	8.5
FT-PMD 2000-A70	DX	API 70	3.36	211	8.5
FT-PMD 2000-A60	DX	API 60	4.13	256	8.5
FT-PMD 2000-A50	DX	API 50	5.2	289	8.5
FT-PMD 2000-A40	DX	API 40	8.67	452	8.5
FT-PMD 2000-A35	DX	API 35	9.72	516	8.5
FT-PMD 2000-A20	DF	API 20	10.91	876	8.5

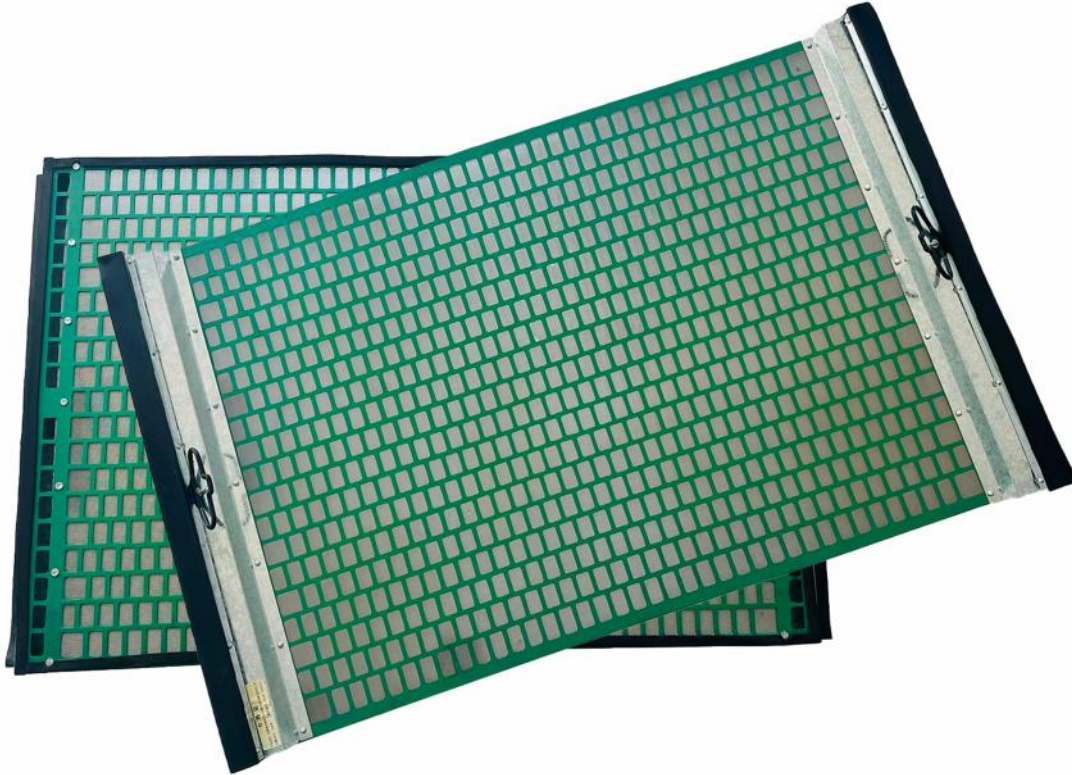
* D100: Particles this size and larger will normally be discarded.

* 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.



03. Derrick 500 Series PWP Shaker Screen Replacement ▼

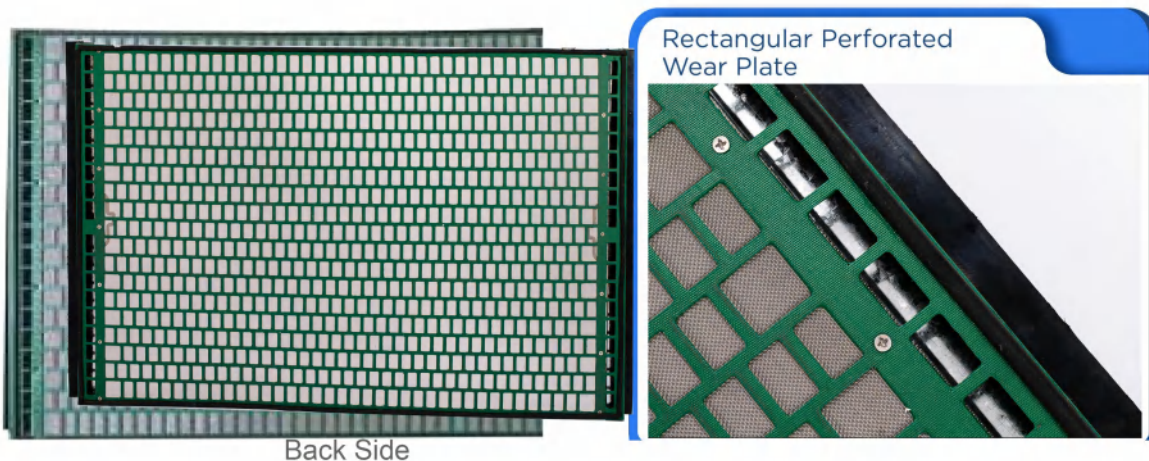
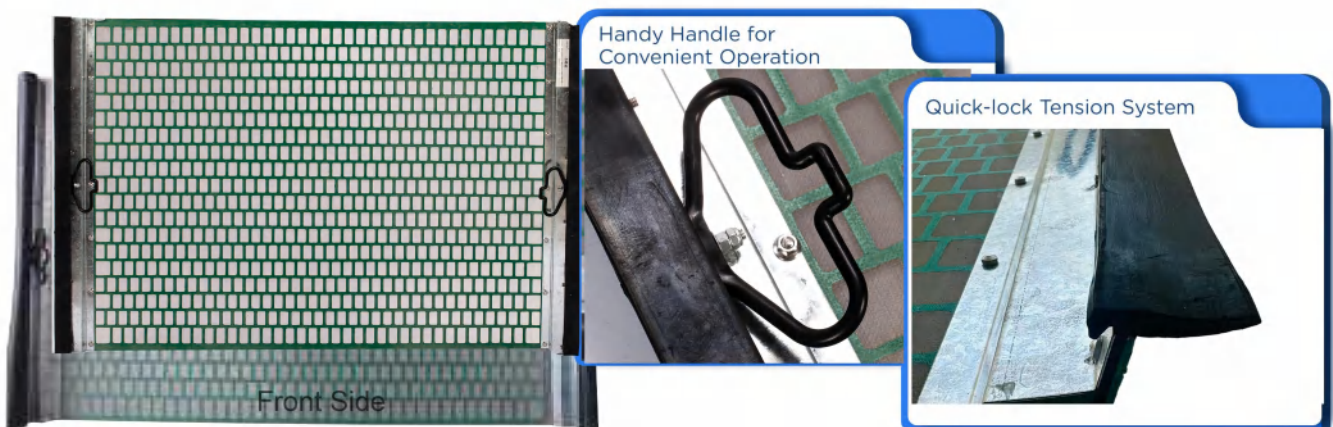


Compatible shale shakers

- Derrick FLC (Flo-Line Cleaner) 503 shaker.
- Derrick FLC (Flo-Line Cleaner) 504 shaker.
- Derrick FLC (Flo-Line Cleaner) 503 drying shaker.
- Derrick FLC (Flo-Line Cleaner) 504 drying shaker.
- Derrick FLC (Flo-Line Cleaner) 513 shaker.
- Derrick FLC (Flo-Line Cleaner) 514 shaker.
- Derrick FLC (Flo-Line Cleaner) 513 VE (Vapor Extraction).
- Derrick FLC (Flo-Line Cleaner) 514 VE (Vapor Extraction).

Technical Data

- **Model No.:** FT-PWP 500.
- **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:** 240-360 hours.





FT-PWP 500-A325



Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-PWP 500-A325	DF	API 325	0.39	44	4.05
FT-PWP 500-A270	DF	API 270	0.67	57	4.05
FT-PWP 500-A230	DF	API 230	0.71	68	4.05
FT-PWP 500-A200	DX	API 200	1.32	73	4.05
FT-PWP 500-A170	DX	API 170	1.34	83	4.05
FT-PWP 500-A140	DX	API 140	1.89	101	4.05
FT-PWP 500-A120	DX	API 120	1.89	134	4.05
FT-PWP 500-A100	DX	API 100	2.66	164	4.05
FT-PWP 500-A80	DX	API 80	2.76	193	4.05
FT-PWP 500-A70	DX	API 70	3.33	203	4.05
FT-PWP 500-A60	DX	API 60	4.1	268	4.05
FT-PWP 500-A50	DX	API 50	5.17	285	4.05
FT-PWP 500-A40	DX	API 40	8.64	439	4.05
FT-PWP 500-A35	DX	API 35	9.69	538	4.05
FT-PWP 500-A20	DF	API 20	10.88	809	4.05

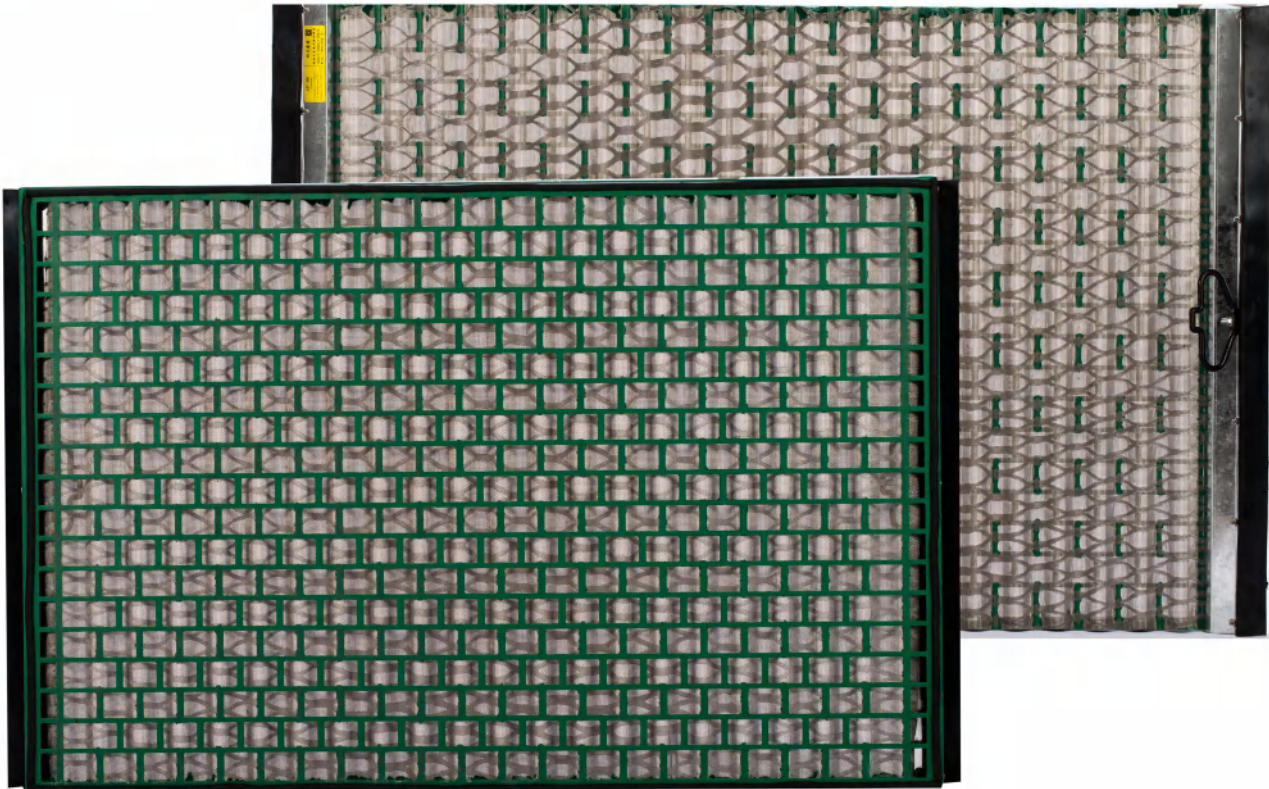
* D100: Particles this size and larger will normally be discarded.

* 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.

04.**Derrick FLC 500 Series PMD**

Shaker Screen Replacement

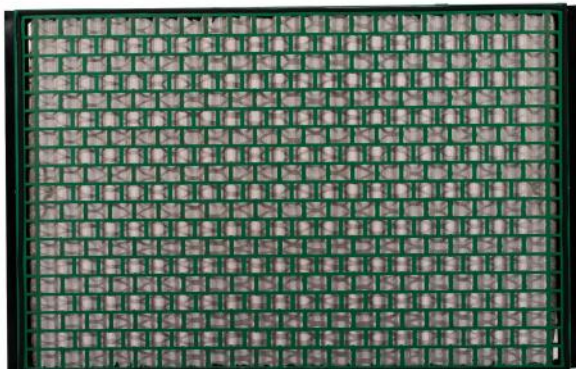
**Compatible shale shakers**

- Derrick FLC (Flo-Line Cleaner) 503 shaker.
- Derrick FLC (Flo-Line Cleaner) 504 shaker.
- Derrick FLC (Flo-Line Cleaner) 503 drying shaker.
- Derrick FLC (Flo-Line Cleaner) 504 drying shaker.
- Derrick FLC (Flo-Line Cleaner) 513 shaker.
- Derrick FLC (Flo-Line Cleaner) 514 shaker.
- Derrick FLC (Flo-Line Cleaner) 513 VE (Vapor Extraction).
- Derrick FLC (Flo-Line Cleaner) 514 VE (Vapor Extraction).



Technical Data

- **Model No.:** FT-PMD 500.
- **Material:** Stainless steel 304/316/316 L.
- **Construction Type:** PMD (pyramid).
- **Perforated Mesh Shape:** Rectangle.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 20 - API 325.
- **Series:** DX, DF, HP optional.
- **Warranty Period:** 1 year.
- **Working Life:** 2 40-360 hours.

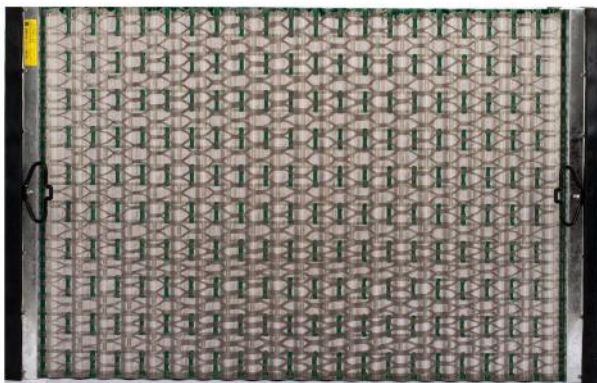


Front Side

Pyramid Structure

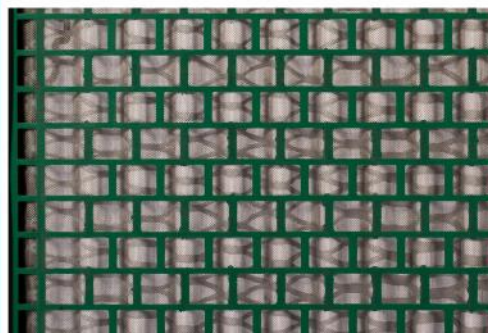


Handy Handle for Convenient Operation



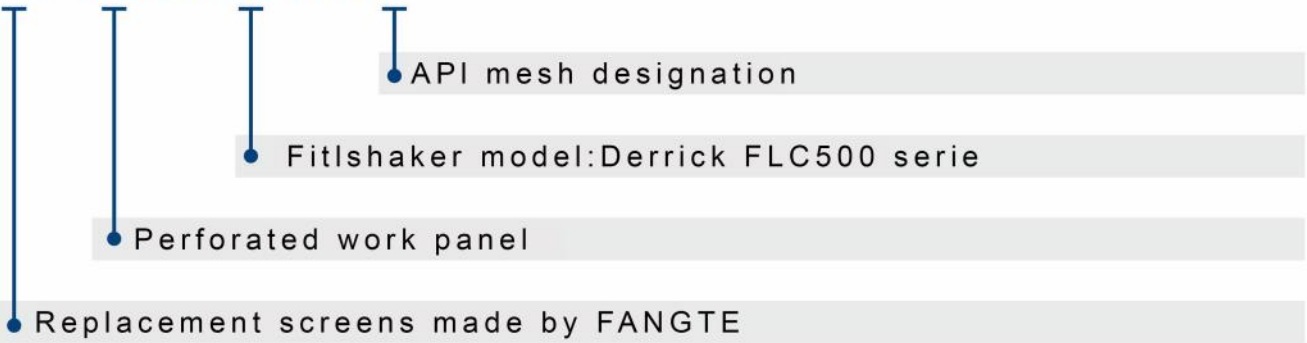
Back Side

Rectangular Perforated Wear Plate





FT-PMD 500-A325



Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-PMD 500-A325	DF	API 325	0.35	46	7.12
FT-PMD 500-A230	DF	API 230	0.71	65	7.12
FT-PMD 500-A200	DF	API 200	1.32	77	7.12
FT-PMD 500-A170	DF	API 170	1.34	86	7.12
FT-PMD 500-A120	DF	API 120	1.89	126	7.12
FT-PMD 500-A100	DF	API 100	2.66	153	7.12
FT-PMD 500-A80	DF	API 80	2.76	176	7.12
FT-PMD 500-A70	DF	API 70	3.33	211	7.12
FT-PMD 500-A50	DF	API 50	5.17	289	7.12
FT-PMD 500-A40	DF	API 40	8.64	452	7.12
FT-PMD 500-A35	DF	API 35	9.69	516	7.12
FT-PMD 500-A20	DF	API 20	10.88	876	7.12

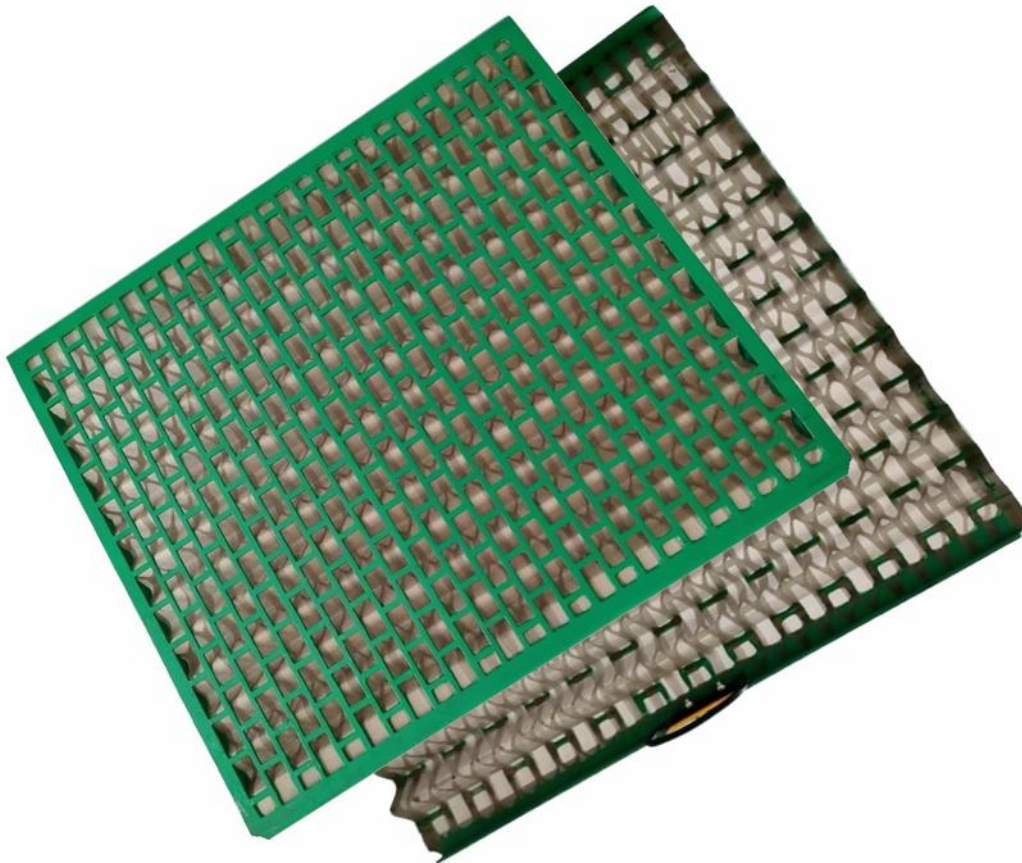
* D100: Particles this size and larger will normally be discarded.

* 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.



05. Derrick DP 600 Series PMD Shaker Screen Replacement



Compatible shale shakers

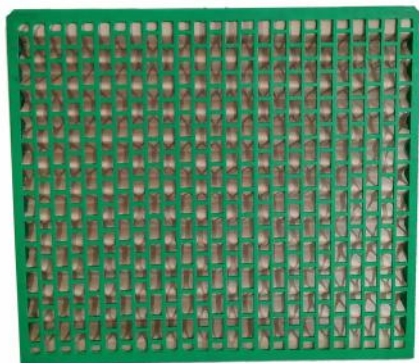
- Derrick DP (Dual Pool) 626 shaker.
- Derrick DP (Dual Pool) 616 shaker.
- Derrick DP (Dual Pool) 628 shaker.
- Derrick DP (Dual Pool) 618 shaker.
- Derrick DP (Dual Pool) 626 VE (Vapor Extraction).
- Derrick DP (Dual Pool) 616 VE (Vapor Extraction).
- Derrick DP (Dual Pool) 628 VE (Vapor Extraction).
- Derrick DP (Dual Pool) 618 VE (Vapor Extraction).

Technical Data

- **Model No.:** FT-PMD DP 600.
- **Material:** Stainless steel 304/316/316 L.
- **Body Material:** Stainless steel plate.
- **Construction Type:** PMD (pyramid).
- **Perforated Mesh Shape:** Rectangle.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 20 - API 325.
- **Series:** DX, DF, HP optional.
- **Warranty Period:** 1 year.
- **Working Life:** 240-360 hours.



Front Side



Back Side





FT-PMD DP 600-A325

- Replacement screens made by FANGTE
- Perforated made design
- Fit shaker model: Derrick DP 600 series
- API mesh designation

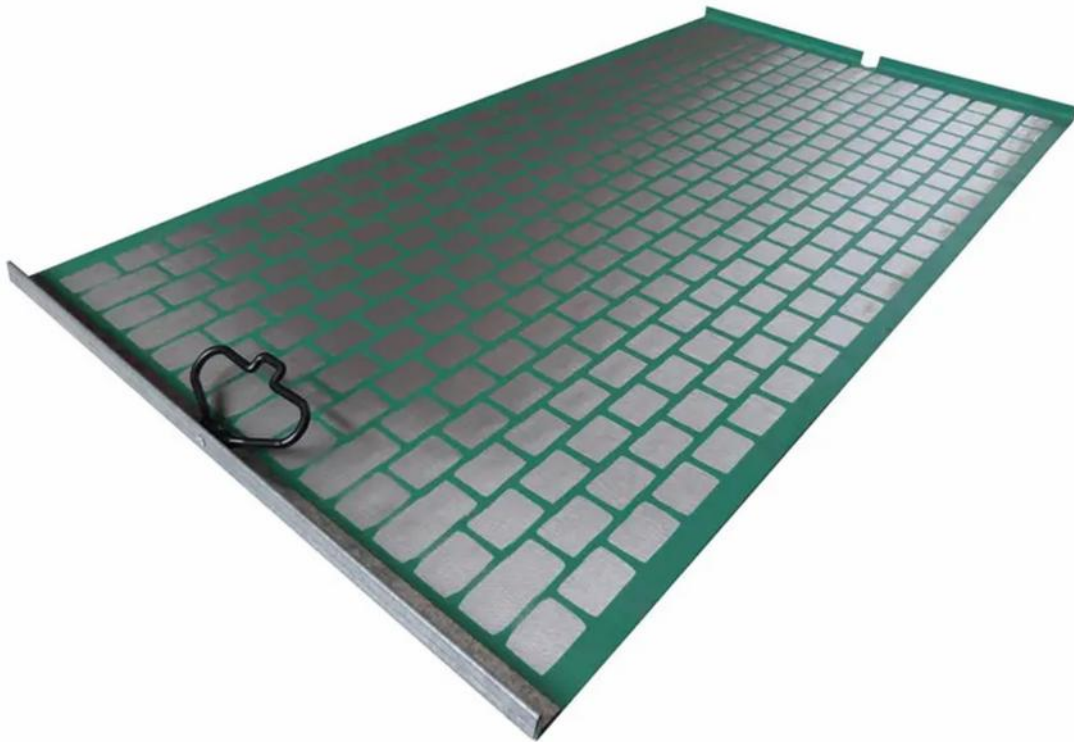
Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-PMD DP 600-A200	DX	API 200	0.96	80	1.83
FT-PMD DP 600-A170	DX	API 170	1.37	99	1.83
FT-PMD DP 600-A140	DX	API 140	1.93	117	1.83
FT-PMD DP 600-A120	DX	API 120	1.93	122	1.83
FT-PMD DP 600-A100	DX	API 100	2.34	156	1.83
FT-PMD DP 600-A80	DX	API 80	3.1	186	1.83
FT-PMD DP 600-A70	DX	API 70	3.81	223	1.83
FT-PMD DP 600-A60	DX	API 60	4.69	259	1.83
FT-PMD DP 600-A50	DX	API 50	5.51	316	1.83
FT-PMD DP 600-A45	DX	API 45	5.85	362	1.83
FT-PMD DP 600-A40	DX	API 40	6.6	455	1.83
FT-PMD DP 600-A35	DX	API 35	7.07	505	1.83
FT-PMD DP 600-A325	DF	API 325	0.39	46	1.83
FT-PMD DP 600-A270	DF	API 270	0.45	55	1.83
FT-PMD DP 600-A230	DF	API 230	0.72	69	1.83
FT-PMD DP 600-A20	DF	API 20	0.94	823	1.83

06.

Derrick Hyperpool PWP

Shaker Screen Replacement



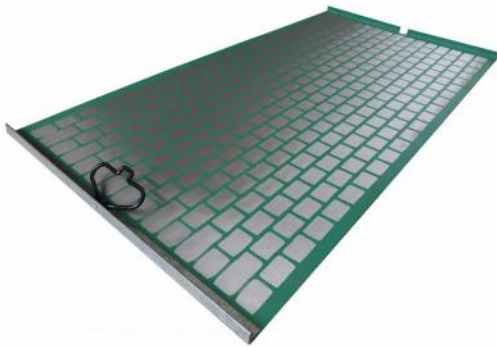
Compatible shale shakers

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

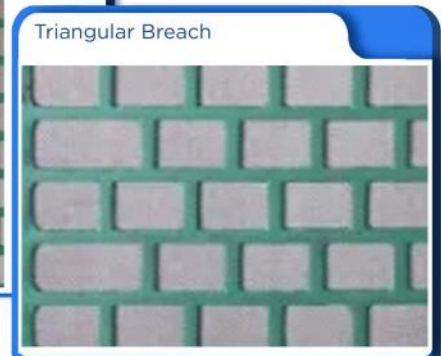


Technical Data

- **Model No.:** FT-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:** 240-360 hours.



Front Side

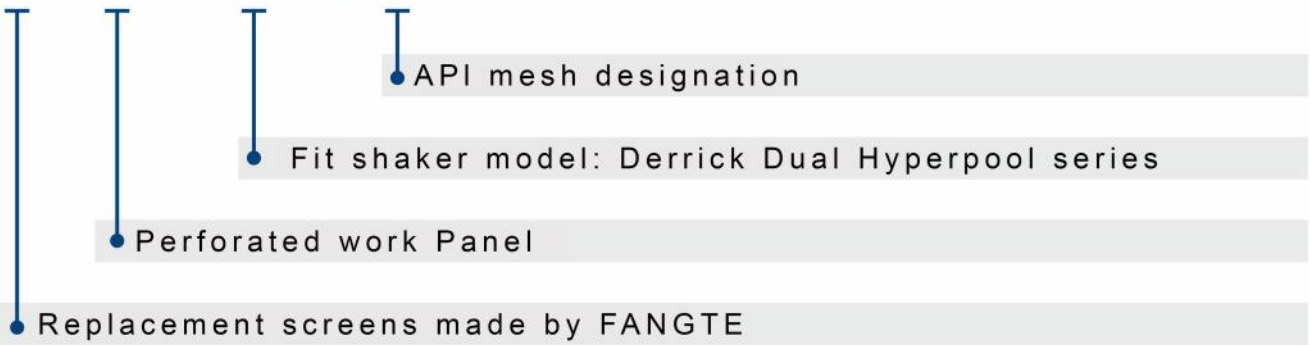


Back Side





FT-PWP DH-A325



Performance Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-PWP DH-A325	DX	API 325	0.46	46	4.35
FT-PWP DH-A270	DX	API 270	0.74	59	4.35
FT-PWP DH-A230	DX	API 230	1.03	70	4.35
FT-PWP DH-A200	DX	API 200	1.39	75.3	4.35
FT-PWP DH-A170	DX	API 170	1.41	87.4	4.35
FT-PWP DH-A140	DX	API 140	1.96	106	4.35
FT-PWP DH-A120	DX	API 120	1.96	119.8	4.35
FT-PWP DH-A100	DX	API 100	2.73	144	4.35
FT-PWP DH-A80	DX	API 80	2.83	172.4	4.35
FT-PWP DH-A70	DX	API 70	3.4	205	4.35
FT-PWP DH-A60	DX	API 60	4.17	270	4.35
FT-PWP DH-A50	DX	API 50	5.24	287	4.35
FT-PWP DH-A40	DX	API 40	8.71	441	4.35
FT-PWP DH-A35	DX	API 35	9.76	540	4.35
FT-PWP DH-A20	DX	API 20	10.95	811	4.35

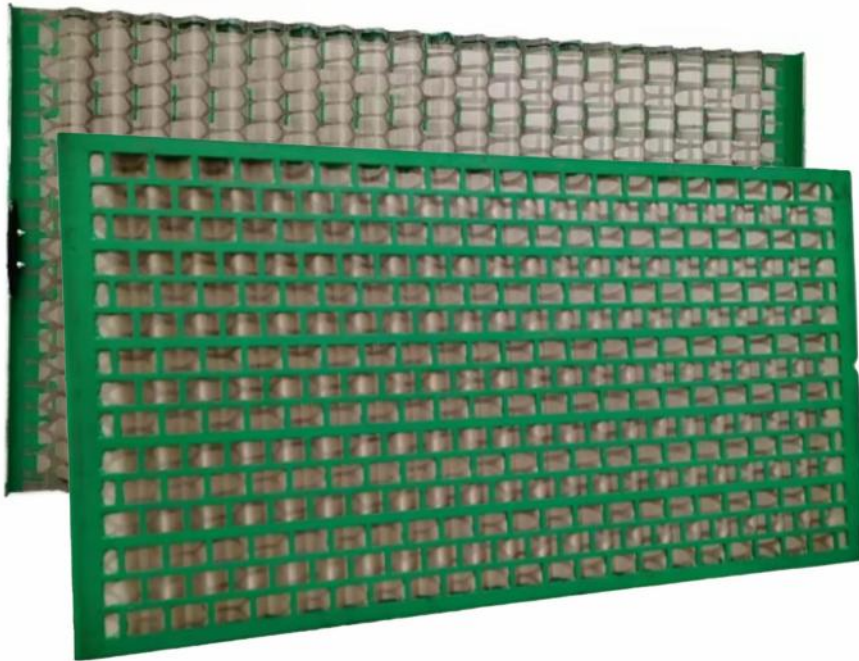
* D100: Particles this size and larger will normally be discarded.

* 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.



07. Derrick Hyperpool PMD Shaker Screen Replacement

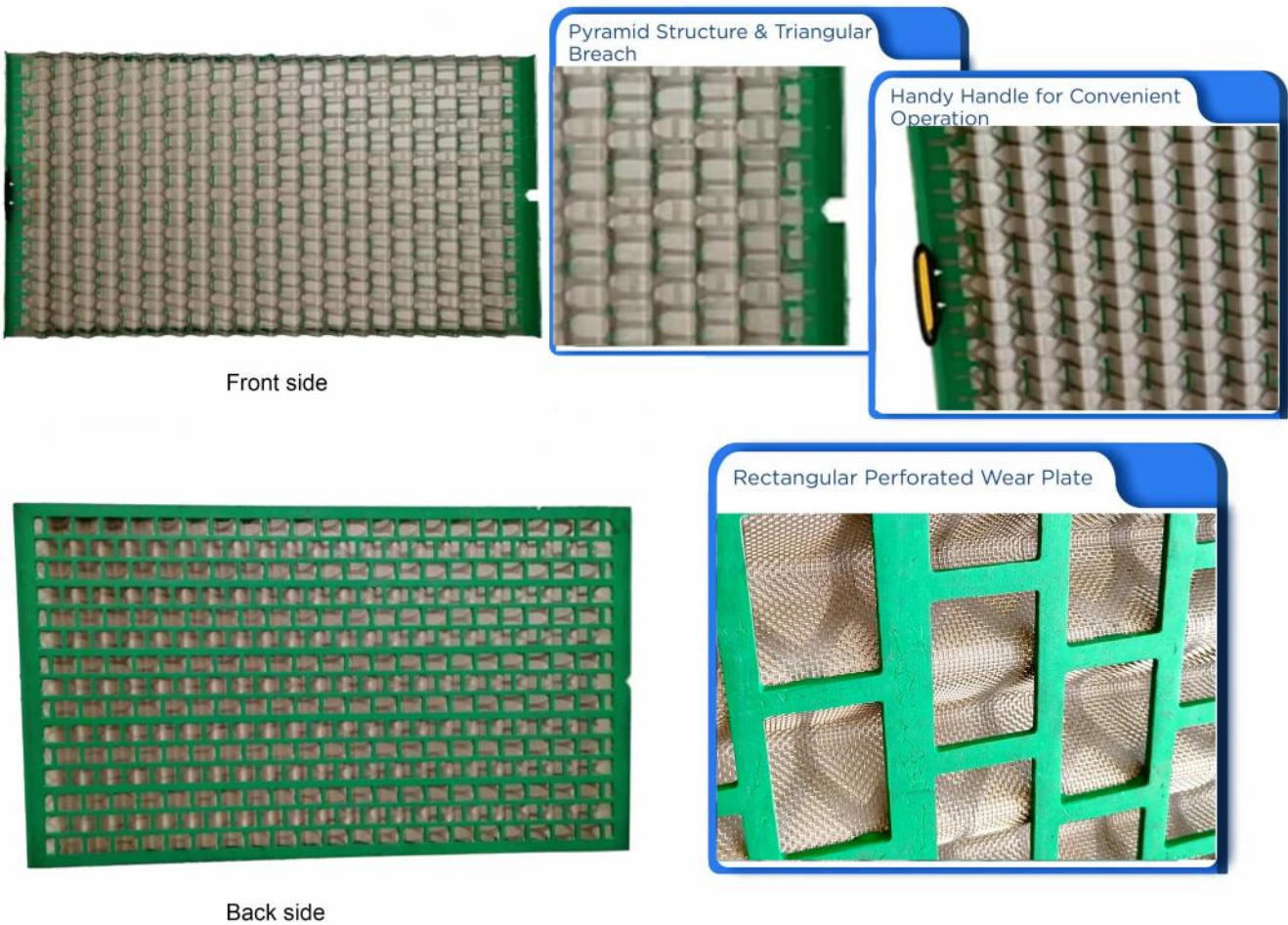


Compatible shale shakers

- 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

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

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.

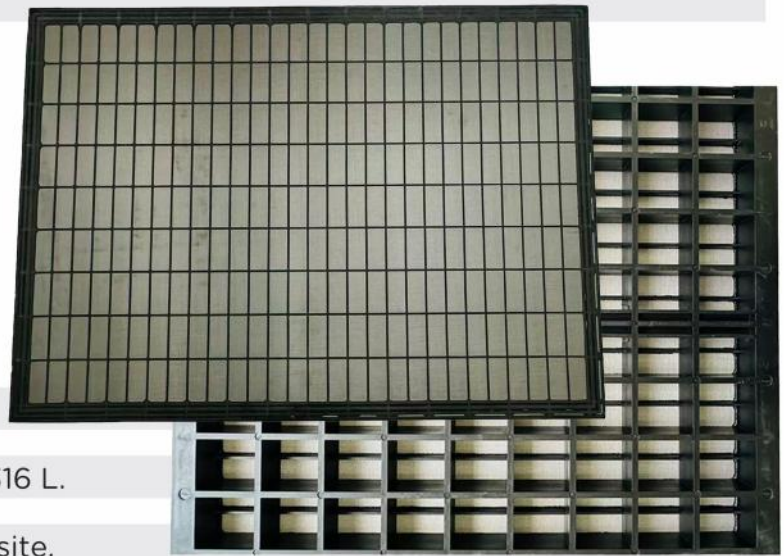
* API: Corresponding API sieve equivalent as per API RP 13C.

* Conductance No.: This represents the ease with which a liquid can flow through the screen. Larger values represent higher volume handling.

08. 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.

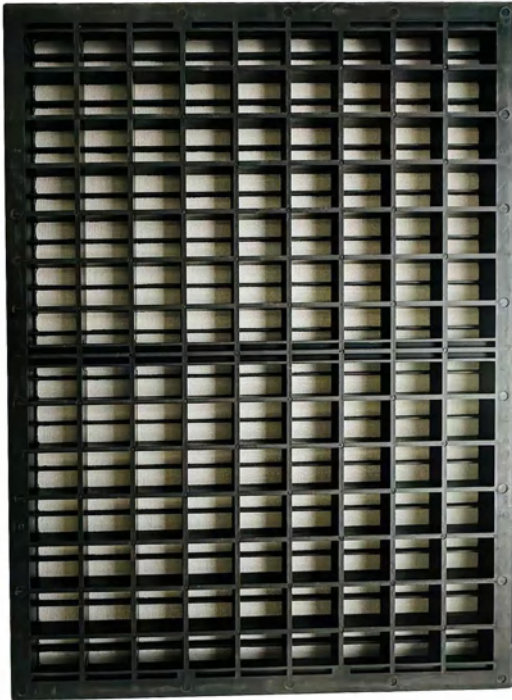


Technical Data

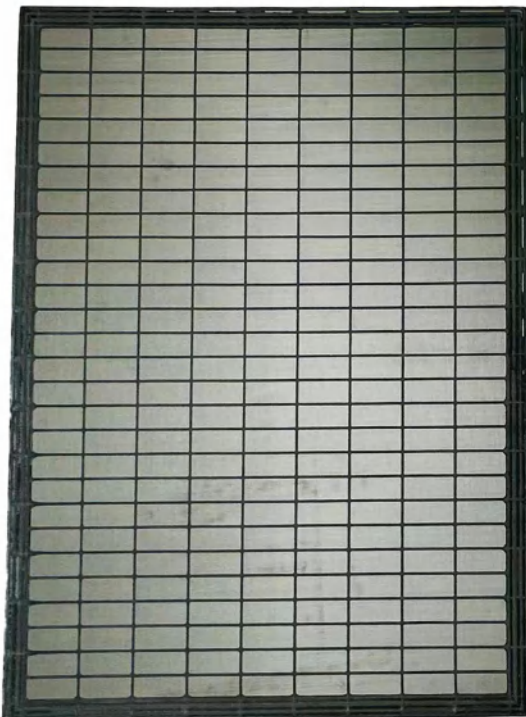
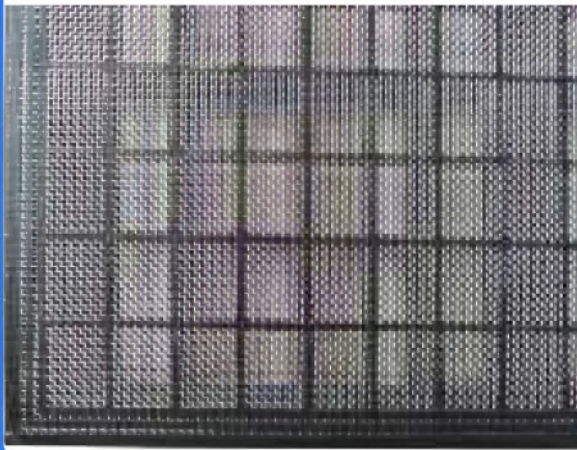
- **Model No.:** FT-VSM 300S.
- **Material:** Stainless steel 304/316/316 L.
- **Body Material:** Q235 Steel/composite.
- **Screen Layered:** Single, dual or triple layered.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 10 - API 325.
- **Series:** XR, XL optional.
- **Warranty Period:** 1 year.
- **Working Life:** 240-360 hours.



For this product we upgaded from iron frame to compliant material frame, if you need the initial iron frame product,we can also produce it.



SS 304/316 Wire Mesh Cloth

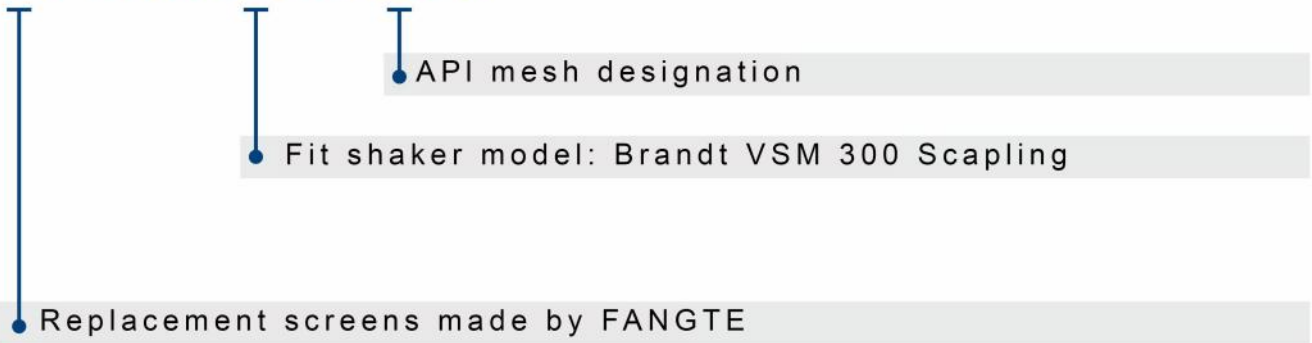


Composite Supporting Frame





FT-VSM 300S-A200



Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-VSM 300S-A200	XR	API 200	1.12	80.1	4.7
FT-VSM 300S-A170	XR	API 170	1.49	94.5	4.7
FT-VSM 300S-A140	XR	API 140	1.57	106.5	4.7
FT-VSM 300S-A120	XR	API 120	2.1	134.7	4.7
FT-VSM 300S-A100	XR	API 100	2.66	164	4.7
FT-VSM 300S-A80	XR	API 80	2.76	193	4.7
FT-VSM 300S-A70	XR	API 70	3.33	203	4.7
FT-VSM 300S-A60	XR	API 60	4.1	268	4.7
FT-VSM 300S-A50	XR	API 50	5.17	285	4.7
FT-VSM 300S-A40	XR	API 40	8.64	439	4.7
FT-VSM 300S-A35	XR	API 35	9.69	538	4.7
FT-VSM 300S-A20	XR	API 20	10.88	809	4.7
FT-VSM 300S-A10	XR	API 10	10.92	1957	4.7

* D100: Particles this size and larger will normally be discarded.

* API: Corresponding API sieve equivalent as per API RP 13C.

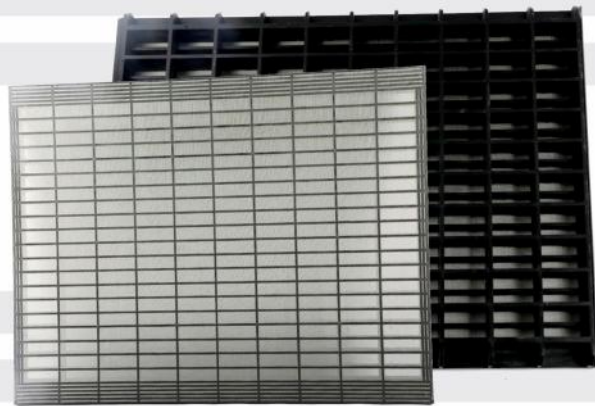
* Conductance No.: This represents the ease with which a liquid can flow through the screen. Larger values represent higher volume handling.



09. Brandt VSM 300 Primary Shaker Screen Replacement

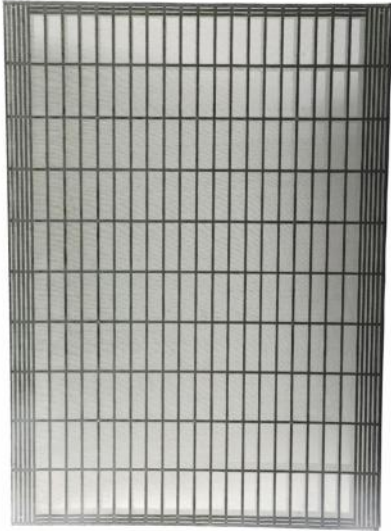
Compatible shale shakers

- Lower deck screen (4 screens) of Brandt VSM 300 shale shaker.
- Brandt VSM 300 vibrating screens.
- Brandt VSM 300 mud cleaner.



Technical Data

- **Model No.:** FT-VSM 300P.
- **Material:** Stainless steel 304/316/316 L.
- **Body Material:** Q235 steel/composite.
- **Screen Layered:** Single, dual or triple layered.
- **Screen Angle:** 7°.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 10 - API 325.
- **Series:** XR, XL optional.
- **Warranty Period:** 1 year.
- **Working Life:** 240-360 hours.



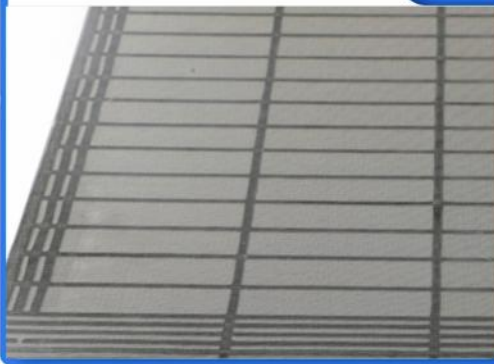
SS 304/316 Wire Mesh Cloth



Ribbed Back Supporting Frame



SS 304/316 Wire Mesh Cloth



Composite Supporting Frame





FT-VSM 300P-A325

- API mesh designation
- Fit shaker model: Brandt VSM 300 Primary
- Replacement screens made by FANGTE

Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-VSM 300P-A325	XR	API 325	0.39	46	4.6
FT-VSM 300P-A270	XR	API 270	0.66	59	4.6
FT-VSM 300P-A230	XR	API 230	0.72	70	4.6
FT-VSM 300P-A200	XR	API 200	1.33	75.3	4.6
FT-VSM 300P-A170	XR	API 170	1.34	87.4	4.6
FT-VSM 300P-A140	XR	API 140	1.9	106	4.6
FT-VSM 300P-A120	XR	API 120	1.91	136	4.6
FT-VSM 300P-A100	XR	API 100	2.65	165	4.6
FT-VSM 300P-A80	XR	API 80	2.77	194.5	4.6
FT-VSM 300P-A70	XR	API 70	3.34	205	4.6
FT-VSM 300P-A60	XR	API 60	4.2	270	4.6
FT-VSM 300P-A50	XR	API 50	5.09	287	4.6
FT-VSM 300P-A40	XR	API 40	8.63	441	4.6
FT-VSM 300P-A35	XR	API 35	9.72	540	4.6
FT-VSM 300P-A20	XR	API 20	10.68	813	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.

10.

Brandt VSM 300 Secondary

Shaker Screen Replacement



Compatible shale shakers

- Drying module screen (2 screens) of Brandt VSM 300 shale shaker.
- Brandt VSM 300 vibrating screens.
- Brandt VSM 300 mud cleaner.



Technical Data

- **Model No.:** FT-VSM 300SE
- **Material:** stainless steel 304/316/316 L.
- **Body Material:** Q235 steel/composite.
- **Screen Layered:** pretension, repairable.
- **Screen Angle:** 7°.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 40 - API 325.
- **Series:** XR, XL optional.
- **Warranty Period:** 1 year.
- **Working Life:** 240-360 hours.



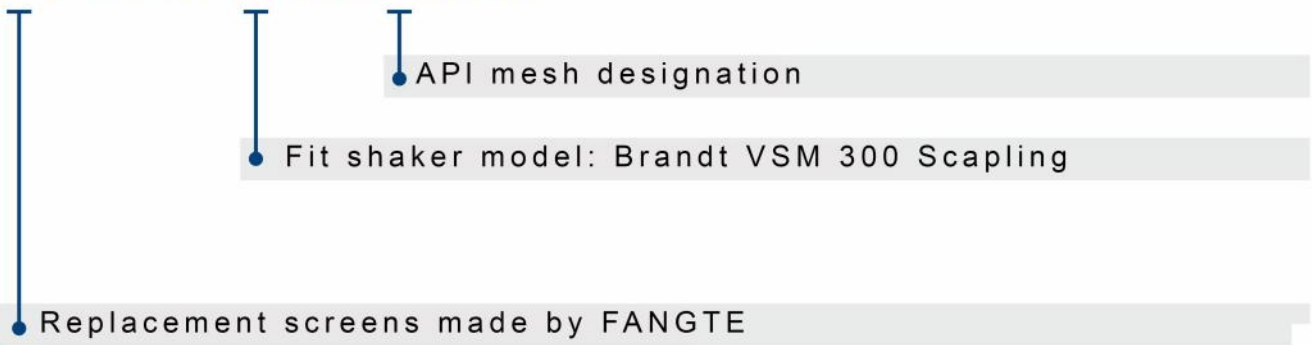
Front side



Back side



FT-VSM 300SE -A325



Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT -VSM 300SE-A325	XR	API 325	0.40	43	2.28
FT -VSM 300SE-A270	XR	API 270	0.67	56	2.28
FT-VSM 300SE-A230	XR	API 230	0.73	67	2.28
FT -VSM 300SE-A200	XR	API 200	1.34	72.3	2.28
FT -VSM 300SE-A170	XR	API 170	1.35	84.4	2.28
FT -VSM 300SE-A140	XR	API 140	1.91	103	2.28
FT -VSM 300SE-A120	XR	API 120	1.92	133	2.28
FT-VSM 300SE-A100	XR	API 100	2.66	162	2.28
FT-VSM 300SE-A80	XR	API 80	2.78	191.5	2.28
FT -VSM 300SE-A70	XR	API 70	3.35	202	2.28
FT -VSM 300SE-A60	XR	API 60	4.21	267	2.28
FT -VSM 300SE-A50	XR	API 50	5.10	284	2.28
FT-VSM 300SE-A40	XR	API 40	8.64	438	2.28
FT -VSM 300SE-A35	XR	API 35	9.73	537	2.28
FT -VSM 300SE-A20	XR	API 20	10.69	810	2.28

* 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.



11.

Brandt 4' × 5'/B40

Shaker Screen Replacement



Compatible shale shakers

- Brandt 4' × 5'/B40 shale shaker.

Technical Data

- **Model No.:** FT-B40.
- **Material:** Stainless steel 304/316/316 L.
- **Body Material:** Q235 steel .
- **Suitable Environment:** Water-based.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 120 – API 325.
- **Series:** XR, XL, MG optional.
- **Warranty Period:** 1 year.
- **Working Life:** 240–360 hours.



Front Side



Back Side



FT-B40-A325

API mesh designation

Fit Shaker model: Brandt 4'X5'/B40

Replacement screens made by FANGTE

Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-B40-A325	XR/XL	API 325	0.40	45	14.4
FT-B40-A270	XR/XL	API 270	0.53	56	14.4
FT-B40-A230	XR/XL	API 230	0.63	63	14.4
FT-B40-A200	XR/XL	API 200	0.75	72.3	14.4
FT-B40-A170	XR/XL	API 170	0.90	84.4	14.4
FT-B40-A140	XR/XL	API 140	1.22	112	14.4
FT-B40-A120	XR/XL	API 120	1.92	133	14.4

* D100: Particles this size and larger will normally be discarded.

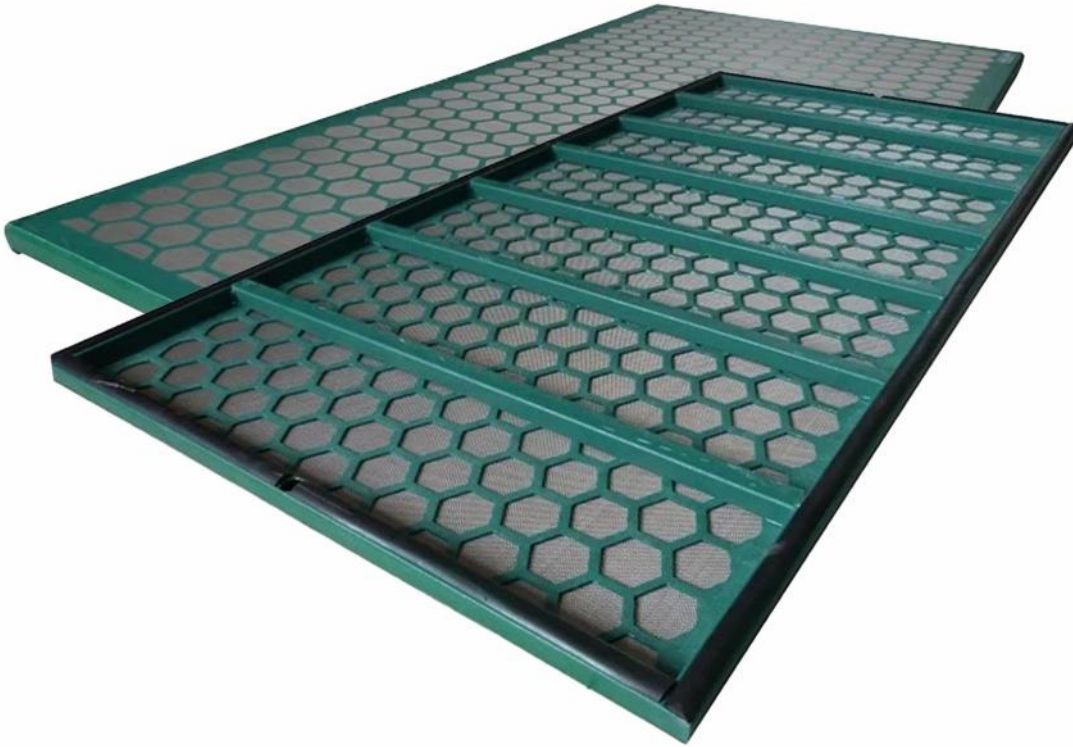
* API: Corresponding API sieve equivalent as per API RP 13C.

* Conductance No.: This represents the ease with which a liquid can flow through the screen. Larger values represent higher volume handling.

12.

Brandt BLT-50/LCM-2D

Shaker Screen Replacement



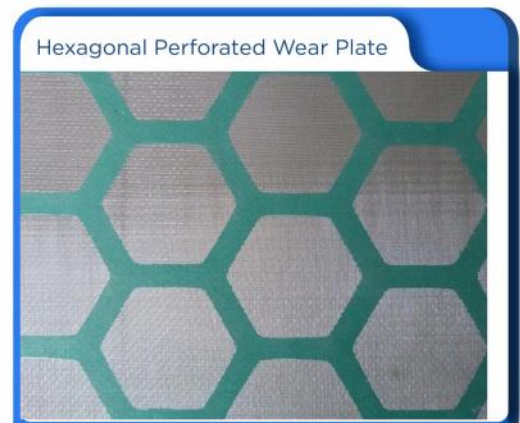
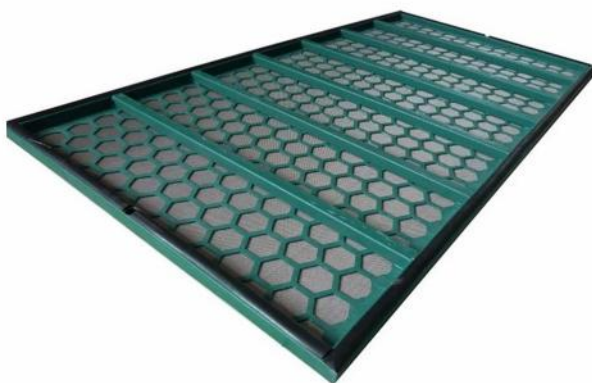
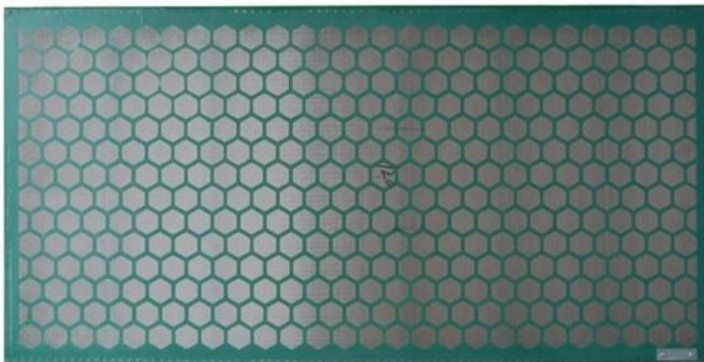
Compatible shale shakers

- Brandt BLT-50/LCM-2D shale shaker.



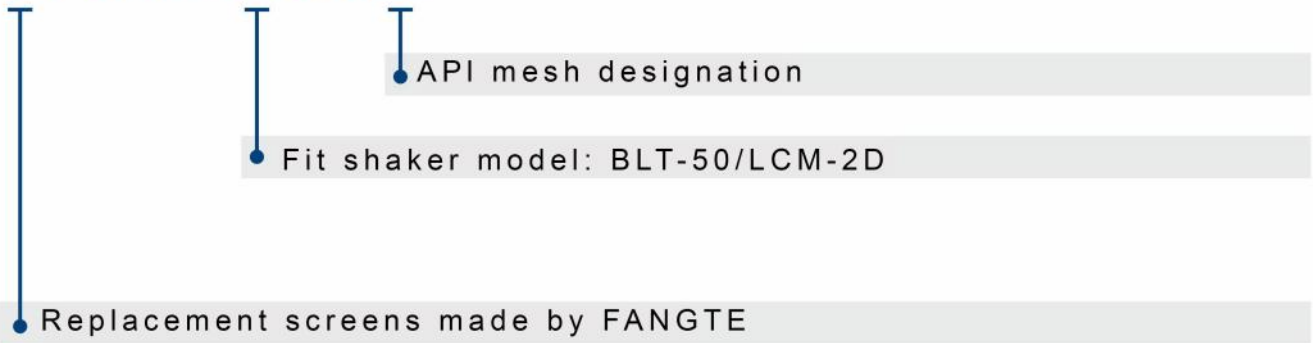
Technical Data

- **Model No.:** FT-LCM-2D
- **Material:** stainless steel 304/316/316 L.
- **Body Material:** Q235 steel.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 60 - API 325.
- **Series:** XR, XL optional.
- **Warranty Period:** 1 year.
- **Working Life:** 240-360 hours.





FT-LCM-2D-A325



Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-LCM-2D-A325	XR/XL	API 325	0.40	43	8.7
FT-LCM-2D-A200	XR/XL	API 200	0.58	72.3	8.7
FT-LCM-2D-A170	XR/XL	API 170	0.71	97.6	8.7
FT-LCM-2D-A140	XR/XL	API 140	1.12	103	8.7
FT-LCM-2D-A120	XR/XL	API 120	1.56	120	8.7
FT-LCM-2D-A100	XR/XL	API 100	2.04	145	8.7
FT-LCM-2D-A80	XR/XL	API 80	2.36	196	8.7
FT-LCM-2D-A70	XR/XL	API 70	2.83	221	8.7
FT-LCM-2D-A60	XR/XL	API 60	3.09	267	8.7

* D100: Particles this size and larger will normally be discarded.

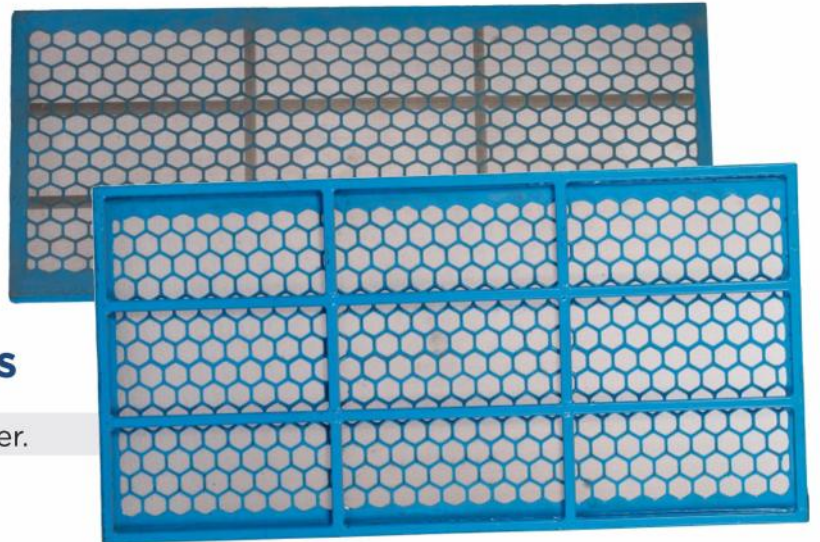
* API: Corresponding API sieve equivalent as per API RP 13C.

* Conductance No.: This represents the ease with which a liquid can flow through the screen. Larger values represent higher volume handling.



13.

Brandt King Cobra/Hybrid Shaker Screen Replacement

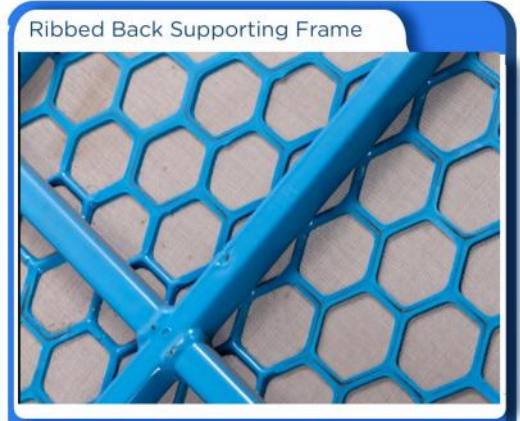
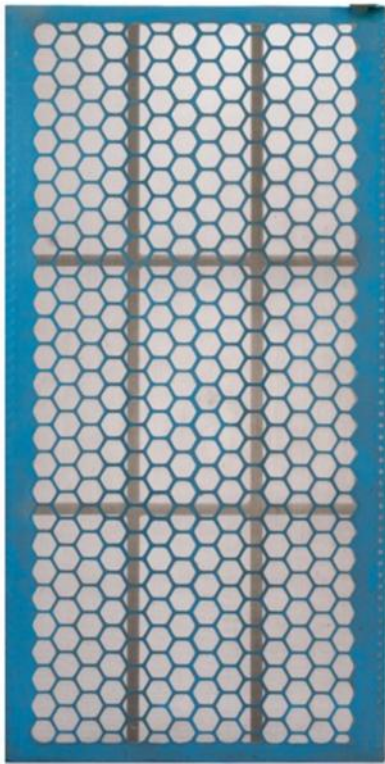


Compatible shale shakers

- Brandt King Cobra/Hybrid shale shaker.

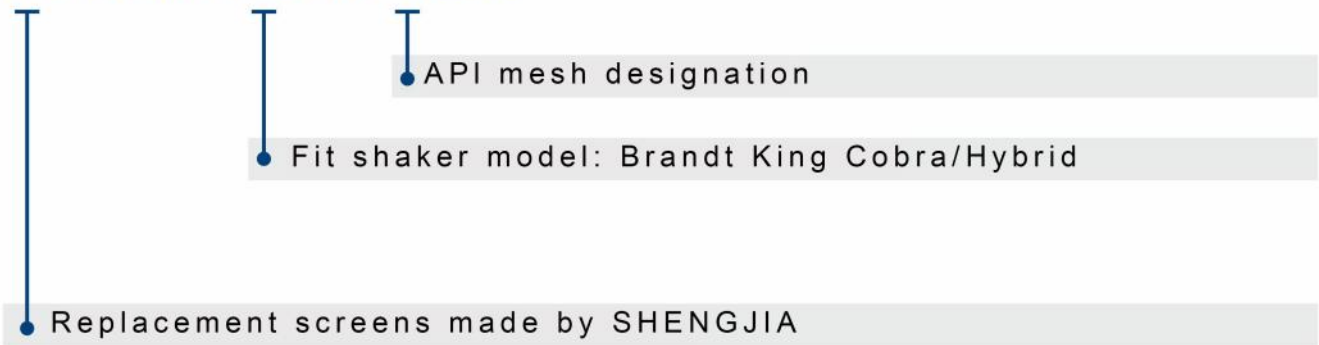
Technical Data

- **Model No.:** FT-KC/Hybrid.
- **Material:** stainless steel 304/316/316 L.
- **Frame Material:** Q235 steel/composite.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 120 - API 325.
- **Series:** XR, XL optional.
- **Warranty Period:** 1 year.
- **Working Life:** 240-360 hours.





FT-KC/HYBRID-A325



Technical Data

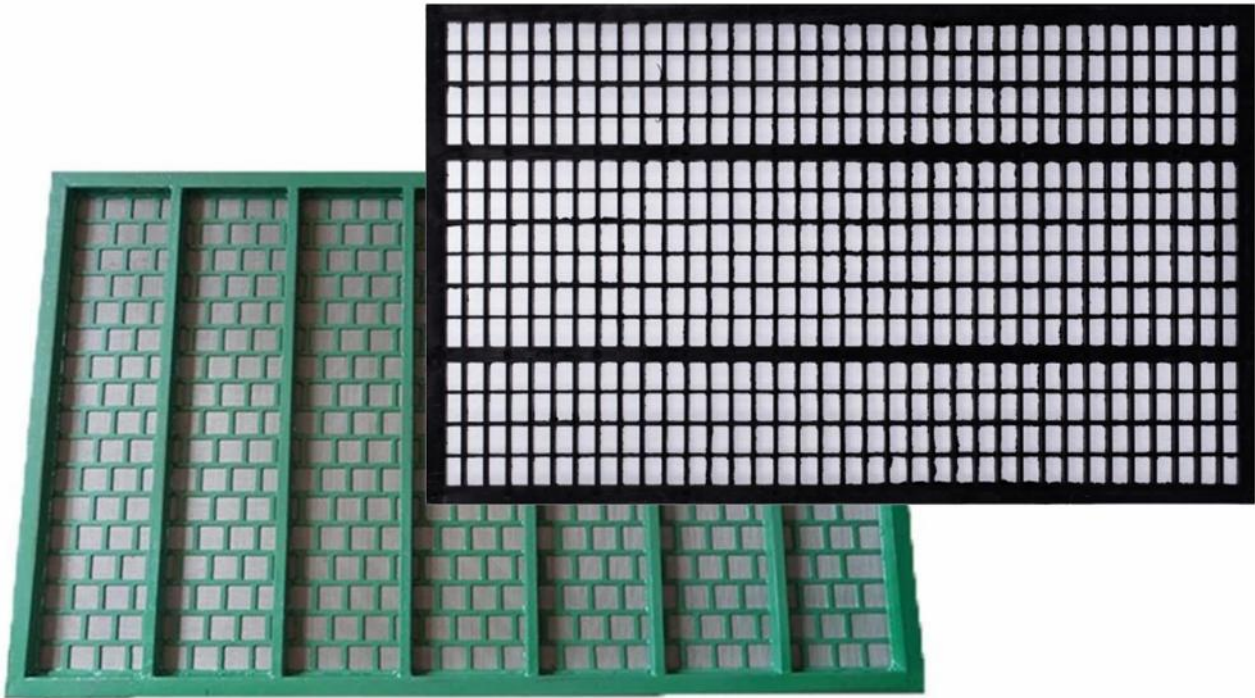
Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-KC/Hybrid-A325	XR/XL	API 325	0.32	43	6.03
FT -KC/Hybrid-A270	XR/XL	API 270	0.44	55	6.03
FT -KC/Hybrid-A230	XR/XL	API 230	0.41	62	6.03
FT -KC/Hybrid-A200	XR/XL	API 200	0.61	75	6.03
FT -KC/Hybrid-A170	XR/XL	API 170	1.06	82	6.03
FT -KC/Hybrid-A140	XR/XL	API 140	1.03	110	6.03
FT -KC/Hybrid-A120	XR/XL	API 120	1.42	139	6.03
FT -KC/Hybrid-A100	XR/XL	API 100	1.68	163	6.03
FT -KC/Hybrid-A80	XR/XL	API 80	2.38	190	6.03
FT -KC/Hybrid-A70	XR/XL	API 70	2.79	223	6.03
FT-KC/Hybrid-A60	XR/XL	API 60	3.36	273	6.03
FT-KC/Hybrid-A50	XL	API 50	4.93	296	6.03
FT -KC/Hybrid-A35	XL	API 35	9.16	536	6.03
FT -KC/Hybrid-A20	XL	API 20	11.72	782	6.03

* 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.

14. Brandt D380/D285P Shaker Screen Replacement



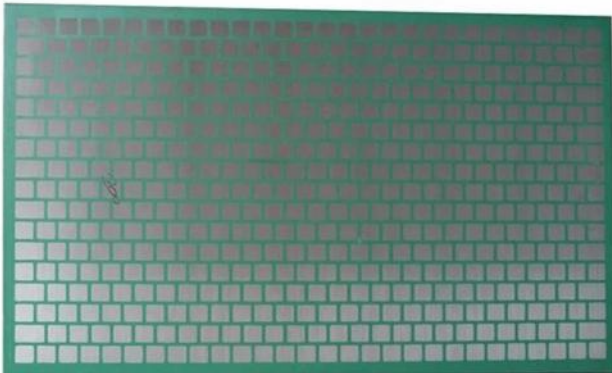
Compatible shale shakers

- NOV Brandt D380 shale shaker.
- NOV Brandt D285P shale shaker.



Technical Data

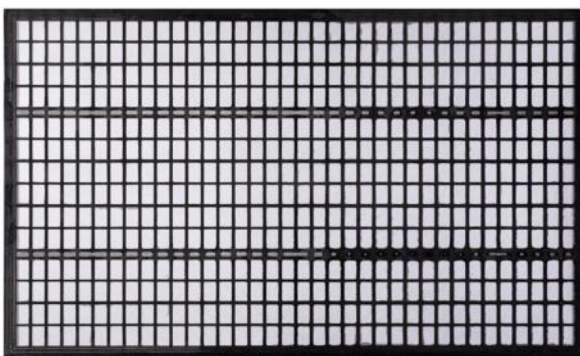
- **Model No.:** FT-D380.
- **Material:** stainless steel 304/316/316 L.
- **Frame Material:** Q235 steel.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 20 - API 325.
- **Series:** XR, XL optional.
- **Warranty Period:** 1 year.
- **Working Life:** 240-360 hours.



Steel type



Steel Back Supporting



Composite type



PT Frame Details



FT-D380-A325

- Replacement screens made by FANGTE
- Fit shaker model: Brandt D380/D285P
- API mesh designation

Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-D380-A325	XR	API 325	0.43	43	5.67
FT-D380-A270	XR	API 270	0.68	58	5.67
FT-D380-A230	XR	API 230	0.73	69	5.67
FT-D380-A200	XR	API 200	1.29	75	5.67
FT-D380-A170	XR	API 170	1.30	82	5.67
FT-D380-A140	XR	API 140	1.86	103	5.67
FT-D380-A120	XR	API 120	1.85	139	5.67
FT-D380-A100	XR	API 100	2.63	163	5.67
FT-D380-A80	XR	API 80	2.71	195	5.67
FT-D380-A70	XR	API 70	3.31	206	5.67
FT-D380-A60	XR	API 60	4.05	274	5.67
FT-D380-A50	XR	API 50	5.18	298	5.67
FT-D380-A40	XR	API 40	8.66	445	5.67
FT-D380-A35	XR	API 35	9.75	536	5.67
FT-D380-A20	XR	API 20	10.79	796	5.67

* 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.



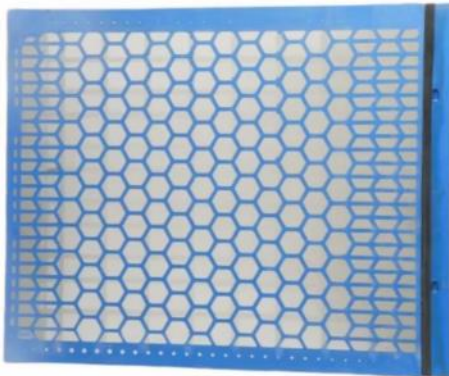
15. Nov Brandt Multi Sizer Screen



Compatible Shale Shakers: VSM Multi-Sizer Separator

Technical Data

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



Front Side



Steel Back Supporting



Back Side



SS 316/304 Steel mesh



FT-VSM MULT-A325

• API mesh designation

• Fit shaker model: Brandt VSM Multi-Sizer Separator

• Replacement screens made by FANGTE

Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-D380-A325	XL	API 325	0.38	46	4.6
FT-D380-A270	XR	API 270	0.63	61	4.6
FT-D380-A230	XR	API 230	0.68	72	4.6
FT-D380-A200	XR	API 200	1.24	78	4.6
FT-D380-A170	XR	API 170	1.25	85	4.6
FT-D380-A140	XR	API 140	1.81	106	4.6
FT-D380-120	XR	API 120	1.80	142	4.6
FT-D380-A100	XR	API 100	2.58	166	4.6
FT-D380-A80	XR	API 80	2.66	198	4.6
FT-D380-A70	XR	API 70	3.26	209	4.6
FT-D380-A60	XR	API 60	4.00	277	4.6
FT-D380-A50	XR	API 50	5.13	301	4.6
FT-D380-A40	XR	API 40	8.61	448	4.6
FT-D380-A35	XR	API 35	9.7	539	4.6
FT-D380-A20	XR	API 20	10.74	799	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.

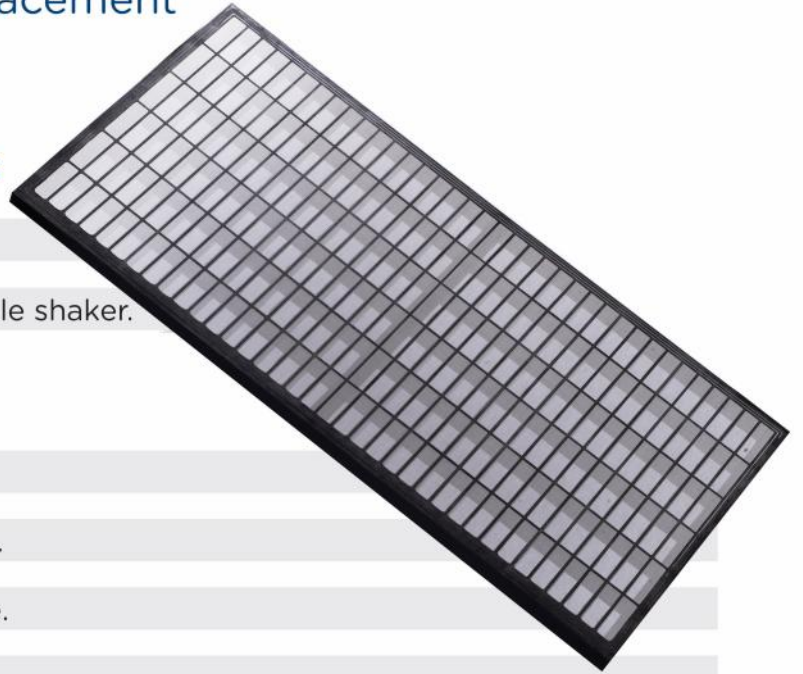
16. SWACO MONGOOSE/MEERKAT Shaker Screen Replacement

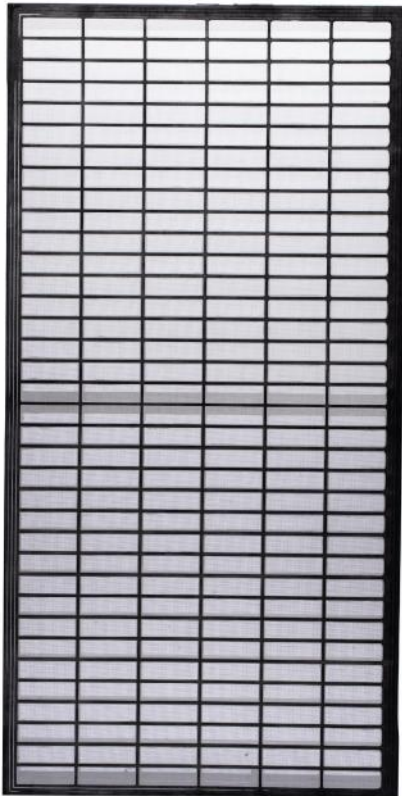
Compatible shale shakers

- SWACO MONGOOSE PRO shaker.
- SWACO MEERKAT PT dual-motion shale shaker.

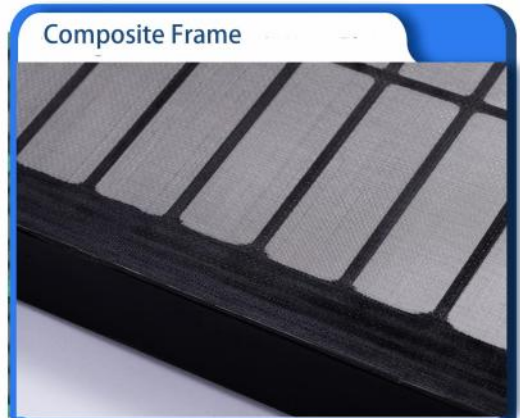
Technical Parameter

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

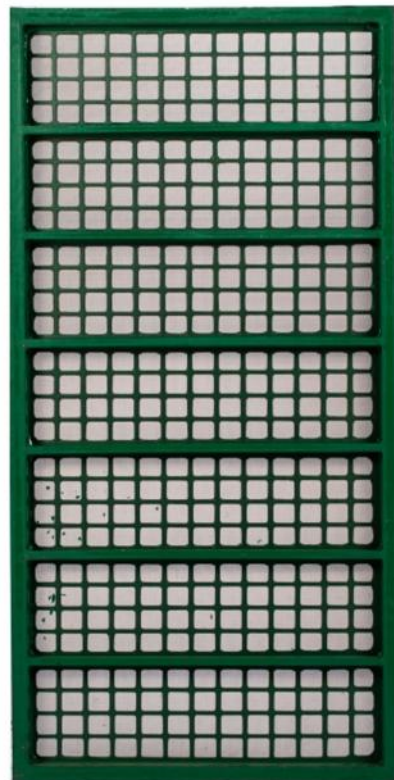




SS 304/316 Wire Mesh Cloth



Composite Frame



SS 304/316 Wire Mesh Cloth



Steel Frame



FT-M/M-A325



Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number				D100 Separation (microns)				Non-Blank Area (sq.ft)
			XR	XL	HC	MG	XR	XL	HC	MG	
FT -M/M-A325	XR/XL	API 325	0.38	0.36	-	-	44	43	-	-	5.2
FT -M/M-A270	XL	API 270	-	0.43		-	-	51	-	-	5.2
FT -M/M-A230	XL/HC	API 230	-	0.56	0.78	-	-	58	62	-	5.2
FT -M/M-A200	XR/XL/HC	API 200	0.82	0.9	1.15	-	72	74	74	-	5.2
FT -M/M-A170	XR/XL	API 170	0.84	1.18	-	-	86	92		-	5.2
FT -M/M-A140	XR/XL	API 140	0.98	1.48	-	-	110	103		-	5.2
FT -M/M-A120	XR/XL/HC	API 120	1.40	1.58	1.63	-	119	126	120	-	5.2
FT -M/M-A100	XR/XL/HC	API 100	1.63	2.16	1.93	-	147	141	142	-	5.2
FT -M/M-A80	XR/XL	API 80	2.03	2.6		-	174	168		-	5.2
FT -M/M-A70	XR/XL/HC	API 70	2.2	3.06	3.1	-	227	219	201	-	5.2
FT -M/M-A60	XR/XL/HC	API 60	4.15	4.13	3.9	-	275	264	238	-	5.2
FT -M/M-A50	XL	API 50	-	5.45	-	-	-	302	-	-	5.2
FT -M/M-A45	MG	API 45	-	-	-	4.56	-	-	-	385	5.2
FT -M/M-A35	XL	API 35	-	9.7	-	10.25	-	530	-	545	5.2
FT -M/M-A25	XL	API 25	-	14.65	-		-	779	-		5.2

* **D100:** Particles this size and larger will normally be discarded.

* **API:** Corresponding API sieve equivalent as per API RP 13C.

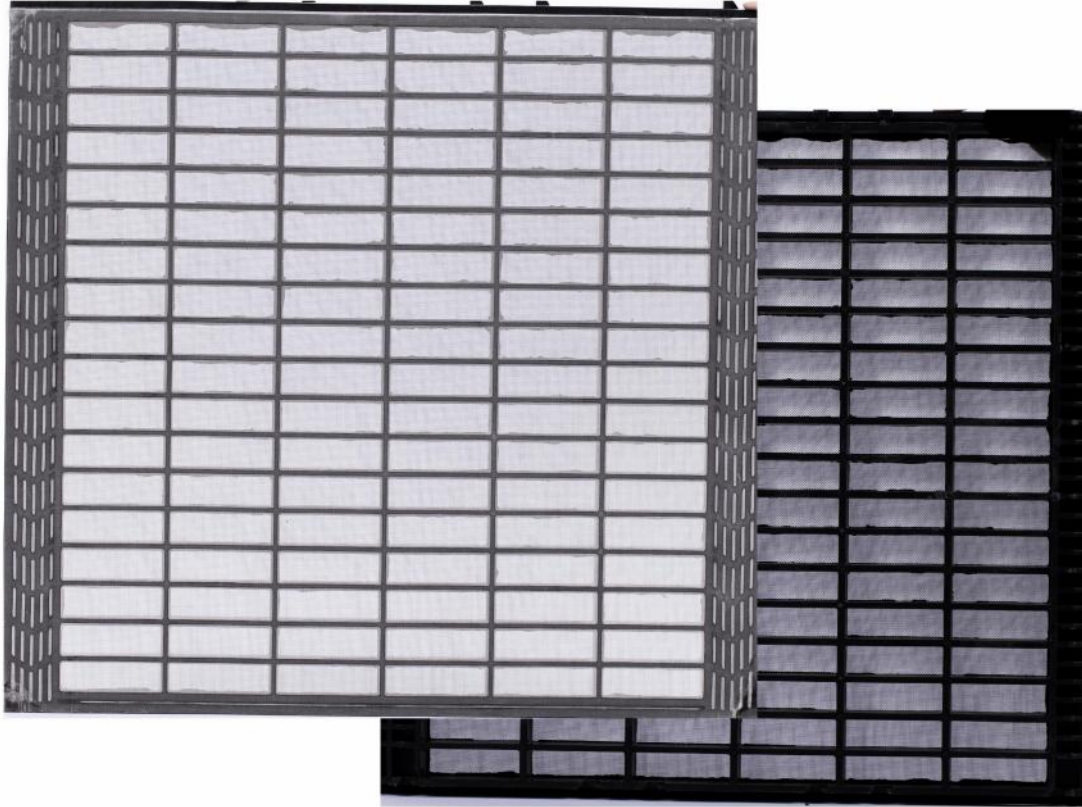
* **Conductance No.:** This represents the ease with which a liquid can flow through the screen. Larger values represent higher volume handling.



17.

SWACO MD-2/MD-3

Shaker Screen Replacement



Compatible shale shakers

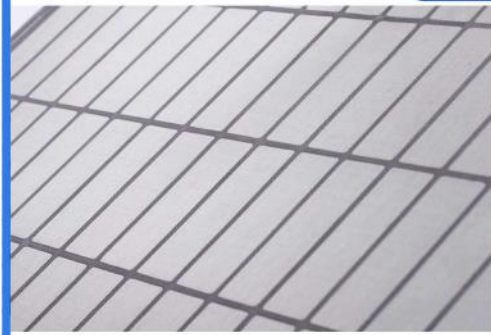
- M-I SWACO MD-2 dual flat-deck shale shaker.
- M-I SWACO MD-3 triple-decker shale shaker.

Technical Data

- **Model No.:** FT-MD-2/3.
- **Material:** Stainless steel 304/316/316 L.
- **Frame Material:** Composite.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 20 – API 325.
- **Series:** XR, XL.
- **Warranty Period:** 1 year.
- **Working Life:** 240-360 hours.



SS 304/316 Wire Mesh Cloth



PT Back Supporting Framework



Coupling Hooks





FT-MD-2/3-A325

- API mesh designation
- Fit shaker model: M-I SWACO MD-2 & MD-3
- Replacement screens made by FANGTE

Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-MD-2/3-A325	XR	API 325	0.39	51	2.68
FT-MD-2/3-A270	XR	API 270	0.57	60	2.68
FT-MD-2/3-A230	XR	API 230	0.77	64	2.68
FT-MD-2/3-A140	XR	API 140	1.13	103	2.68
FT-MD-2/3-A140	XR	API 140	1.19	113	2.68
FT-MD-2/3-A120	XR	API 120	1.39	120	2.68
FT-MD-2/3-A100	XR	API 100	2.69	145	2.68
FT-MD-2/3-A70	XR	API 70	3.68	207	2.68
FT-MD-2/3-A60	XR	API 60	3.71	236	2.68
FT-MD-2/3-A60	XR	API 60	4.39	240	2.68
FT-MD-2/3-A325	XL	API 325	0.47	47	2.68
FT-MD-2/3-A230	XL	API 230	0.48	64	2.68
FT-MD-2/3-A200	XL	API 200	0.87	75	2.68
FT-MD-2/3-A200	XL	API 200	1.21	81	2.68
FT-MD-2/3-A140	XL	API 140	1.71	103	2.68
FT-MD-2/3-A140	XL	API 140	1.86	119	2.68
FT-MD-2/3-A100	XL	API 100	2.29	147	2.68
FT-MD-2/3-A80	XL	API 80	4.48	189	2.68
FT-MD-2/3-A70	XL	API 70	3.24	208	2.68
FT-MD-2/3-A60	XL	API 60	4.07	241	2.68
FT-MD-2/3-A50	XL	API 50	6.11	298	2.68
FT-MD-2/3-A35	XL	API 35	10.48	483	2.68
FT-MD-2/3-A20	XL	API 20	12.10	790	2.68

* D100: Particles this size and larger will normally be discarded.

* API: Corresponding API sieve equivalent as per API RP 13C.

18.

SWACO MAMUT

Shaker Screen Replacement



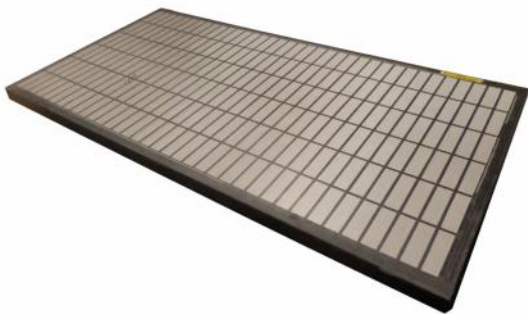
Compatible shale shakers

- M-I SWACO MAMUT shale shaker.



Technical Data

- **Model No.:** FT-MAMUT.
- **Material:** Stainless steel 304/316/316 L.
- **Frame Material:** Composite.
- **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-MAMUT-A325

- API mesh designation
- Fit shaker model: M-| SWACO MAMUT
- Replacement screens made by FANGTE

Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-MAMUT-A325	XR	API 325	0.40	43	5.5
FT-MAMUT-A270	XR	API 270	0.67	56	5.5
FT-MAMUT-A230	XR	API 230	0.73	67	5.5
FT-MAMUT-A200	XR	API 200	1.34	72.3	5.5
FT-MAMUT-A170	XR	API 170	1.35	84.4	5.5
FT-MAMUT-A140	XR	API 140	1.91	103	5.5
FT-MAMUT-120	XR	API 120	1.92	133	5.5
FT-MAMUT-A100	XR	API 100	2.66	162	5.5
FT-MAMUT-A80	XR	API 80	2.78	191.5	5.5
FT-MAMUT-A70	XR	API 70	3.35	202	5.5
FT-MAMUT-A60	XR	API 60	4.21	267	5.5
FT-MAMUT-A50	XR	API 50	5.10	284	5.5
FT-MAMUT-A40	XR	API 40	8.64	438	5.5
FT-MAMUT-A35	XR	API 35	9.73	537	5.5
FT-MAMUT-A20	XR	API 20	10.69	810	5.5

* 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.



19.

SWACO ALS-2

Shaker Screen Replacement



Compatible shale shakers

- SWACO ALS-2 shale shaker.

Technical Data

● **Model No.:** FT-ALS-2.

● **Material:** Stainless steel 304/316/316 L.

● **Frame Material:** Q235 steel.

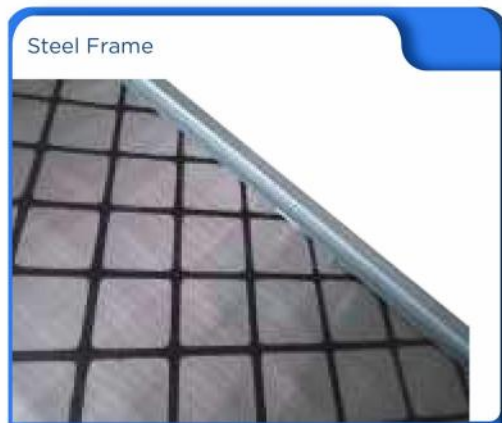
● **Standard:** API RP 13C.

● **API RP 13C Designation:** API 18 - API 325.

● **Series:** XL, XR.

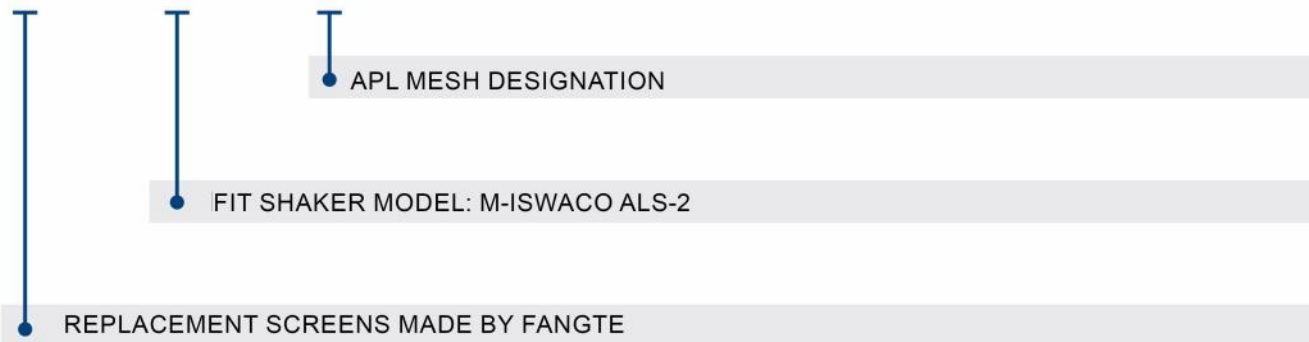
● **Warranty Period:** 1 year.

● **Working Life:** 240-360 hours.





FT-ALS-2-A325



Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-ALS-2-A325	XL	API 325	0.37	43.2	5.8
FT-ALS-2-A270	XL/XR	API 270	0.49	59	5.8
FT-ALS-2-A200	XL/XR	API 200	0.81	82	5.8
FT-ALS-2-A170	XL/XR	API 170	1.02	91	5.8
FT-ALS-2-A140	XL/XR	API 140	1.26	105	5.8
FT-ALS-2-A120	XL/XR	API 120	1.49	134	5.8
FT-ALS-2-A100	XL/XR	API 100	1.56	144	5.8
FT-ALS-2-A80	XL/XR	API 80	2.16	187	5.8
FT-ALS-2-A70	XL/XR	API 70	2.86	224	5.8
FT-ALS-2-A60	XL/XR	API 60	3.36	278	5.8
FT-ALS-2-A50	XL	API 50	5.13	316	5.8
FT-ALS-2-A35	XL	API 35	9.18	539	5.8
FT-ALS-2-A20	XL	API 20	9.72	545	5.8
FT-ALS-2-A18	XL	API 18	15.90	923	5.8

* D100: Particles this size and larger will normally be discarded.

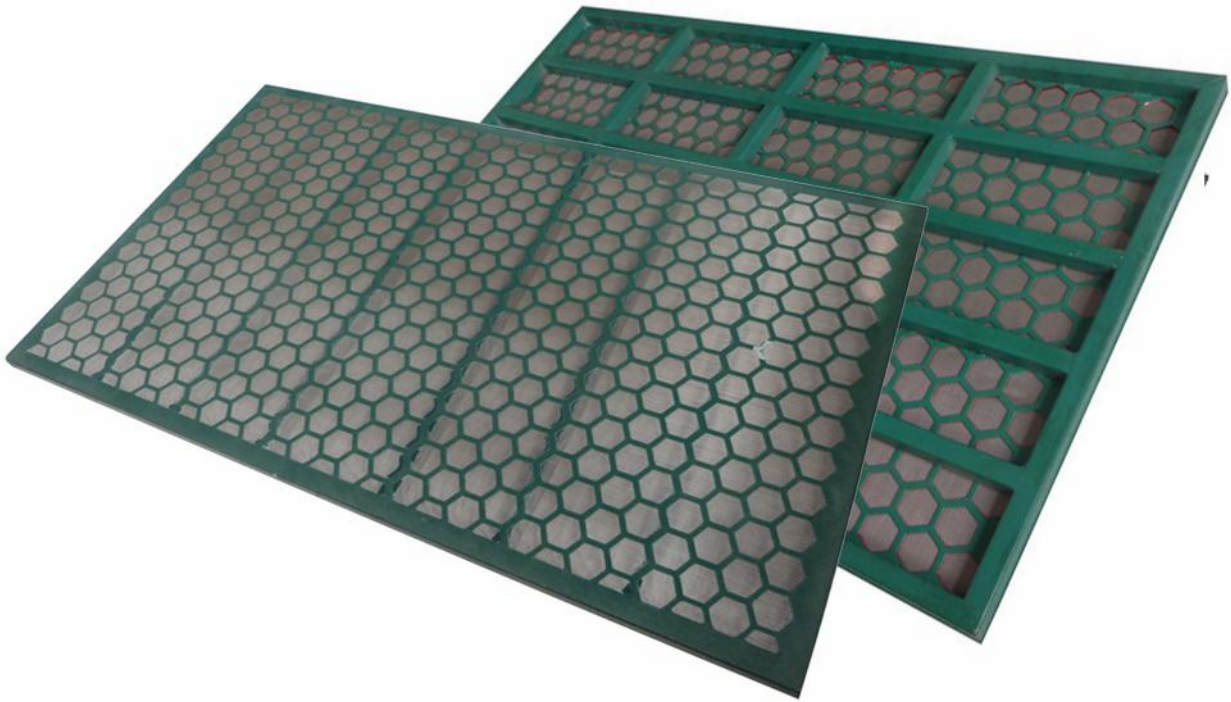
* API: Corresponding API sieve equivalent as per API RP 13C.

* Conductance No.: This represents the ease with which a liquid can flow through the screen. Larger values represent higher volume handling.

20.

KEMTRON KTL 48 Series

Shaker Screen Replacement



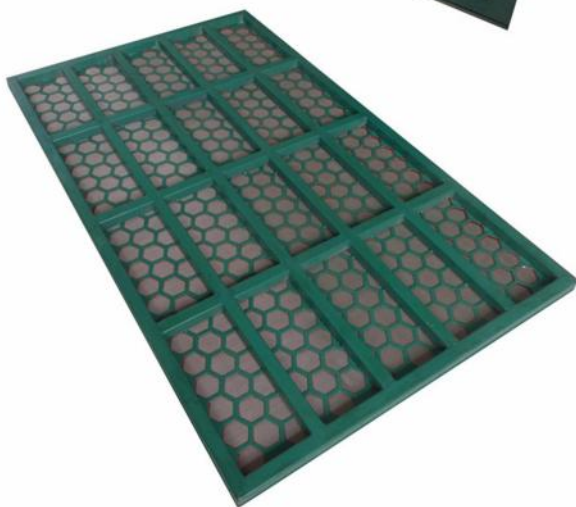
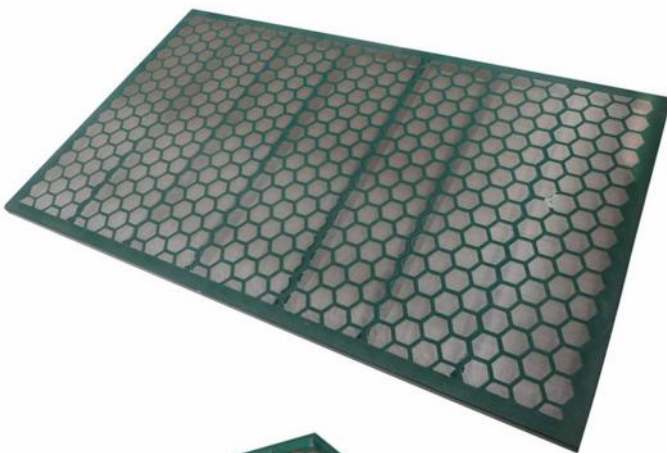
Compatible shale shakers

- KEMTRON KTL 48 shale shaker.
- KTL-448 AG four panel shaker.
- KTL-48 STD three panel shaker.
- KTL-48D three panel shaker.
- KTL-48 SS three panel shaker
- KEMTRON 48 series desander.
- KEMTRON 48 series desilter.

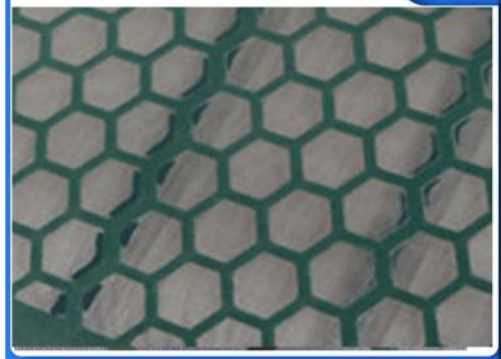


Technical Data

- **Model No.:** FT-KTL-48.
- **Material:** Stainless steel 304/316/316 L.
- **Frame Material:** Q235 steel.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 20 - API 230.
- **Series:** XL, XR.
- **Warranty Period:** 1 year.
- **Working Life:** 240-360 hours.



SS 304/316 Wire Mesh Cloth

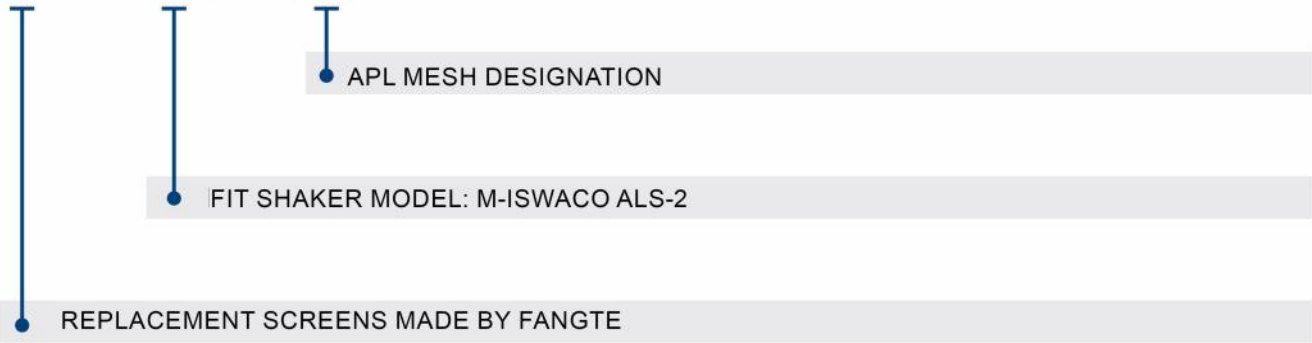


Ribbed Back Supporting Frame





FT-KTL-48-A325T



Technical Data

Screen Designation	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-KLT-48-A400	API 400	0.31	36.8	5.31
FT-KLT-48-A325	API 325	0.44	47.6	5.31
FT-KLT-48-A270	API 270	0.45	54	5.31
FT-KLT-48-A230	API 230	0.63	69	5.31
FT-KLT-48-A200	API 200	0.68	73.8	5.31
FT-KLT-48-A170	API 170	0.82	91	5.31
FT-KLT-48-A140	API 140	1.07	105	5.31
FT-KLT-48-A120	API 120	1.54	122	5.31
FT-KLT-48-A100	API 100	1.72	144	5.31
FT-KLT-48-A80	API 80	1.83	175	5.31
FT-KLT-48-A70	API 70	2.12	209	5.31
FT-KLT-48-A60	API 60	2.74	278	5.31
FT-KLT-48-A45	API 45	6.78	376	5.31
FT-KLT-48-A35	API 35	8.02	519	5.31
FT-KLT-48-A25	API 25	8.26	750	5.31
FT-KLT-48-A20	API 20	9.07	863	5.31

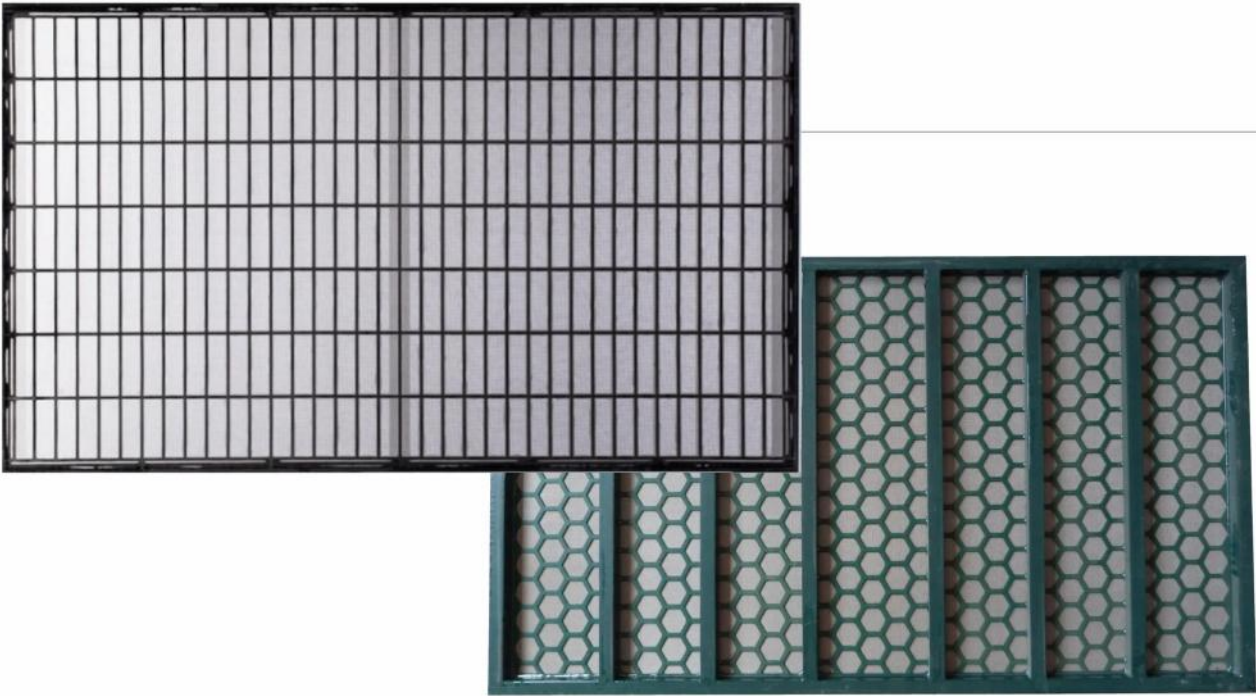
* D100: Particles this size and larger will normally be discarded.

* 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.



21. KEMTRON KPT 28 Series Shaker Screen Replacement

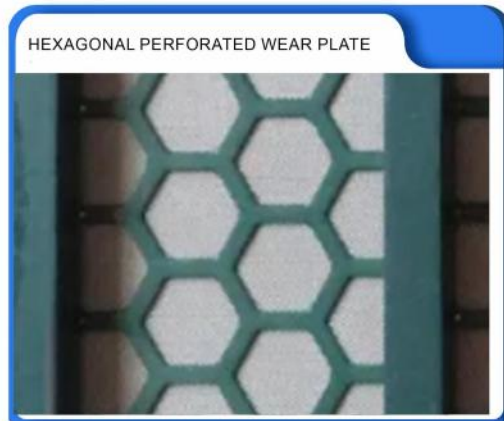


Compatible shale shakers

- KEMTRON KPT 28 shale shaker.

Technical Data

- **Model No.:** FT-KPT-28.
- **Material:** Stainless steel 304/316/316 L.
- **Frame Material:** Q235 steel/PT.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 16 - API 230.
- **Series:** XL, XR.
- **Warranty Period:** 1 year.
- **Working Life:** 240-360 hours.





FT-KPT-28-A325



Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number		D100 Separation (microns)		Non-Blank Area (sq.ft)
			XL	XR	XL	XR	
FT-KPT-28-A325	XL	API 325	0.44	.	45	-	6.32
FT-KPT-28-A270	XL/XR	API 270	0.37	0.47	55	53	6.32
FT-KPT-28-A230	XL	API 230	0.49	.	63	.	6.32
FT-KPT-28-A200	XL/XR	API 200	0.63	0.55	82	71	6.32
FT-KPT-28-A170	XL/XR	API 170	0.88	0.88	93	89.6	6.32
FT-KPT-28-A140	XL/XR	API 140	1.06	0.75	102	106	6.32
FT-KPT-28-A120	XL	API 120	1.22	.	127	.	6.32
FT-KPT-28-A100	XL/XR	API 100	1.36	1.58	142	146	6.32
FT-KPT-28-A80	XL/XR	API 80	1.88	1.81	173	175	6.32
FT-KPT-28-A70	XL/XR	API 70	2.38	2.23	223	226	6.32
FT-KPT-28-A60	XL/XR	API 60	2.95	3.31	268	273	6.32
FT-KPT-28-A50	XL	API 50	2.66	.	318	.	6.32
FT-KPT-28-A35	XL	API 35	7.86	.	486	.	6.32
FT-KPT-28-A20	XL	API 20	22.77	.	788	.	6.32
FT-KPT-28-A16	XL	API 16	34.2	.	1205	.	6.32

* D100: Particles this size and larger will normally be discarded.

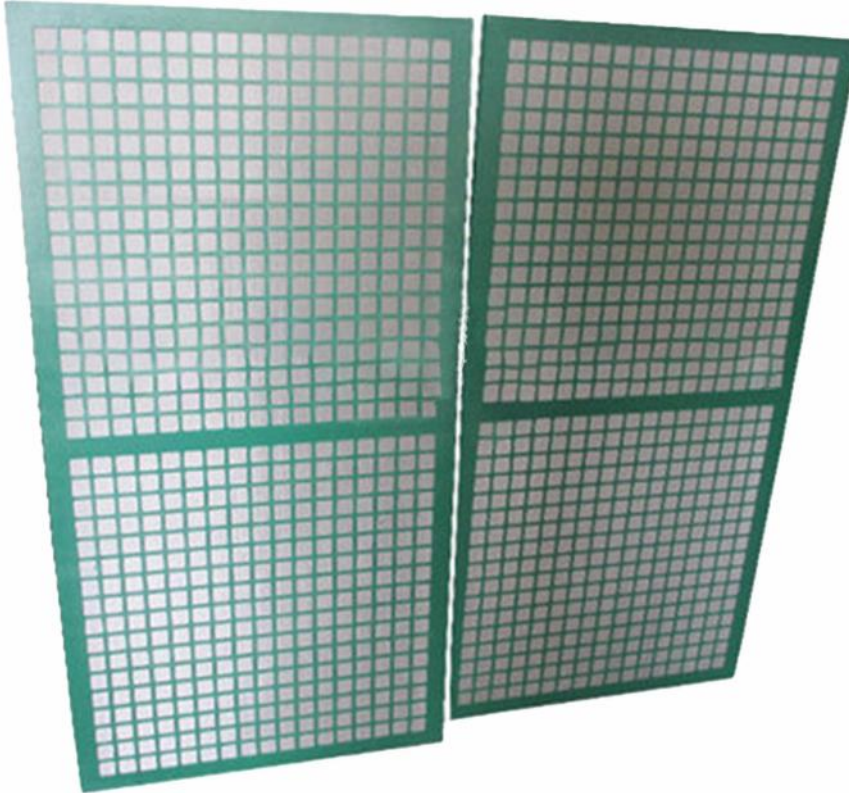
* API: Corresponding API sieve equivalent as per API RP 13C.

* Conductance No.: This represents the ease with which a liquid can flow through the screen. Larger values represent higher volume handling.

22.

Scomi Prima 3G/4G/5G

Shaker Screen Replacement



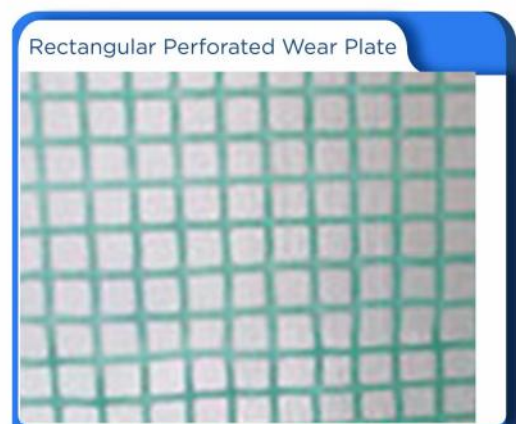
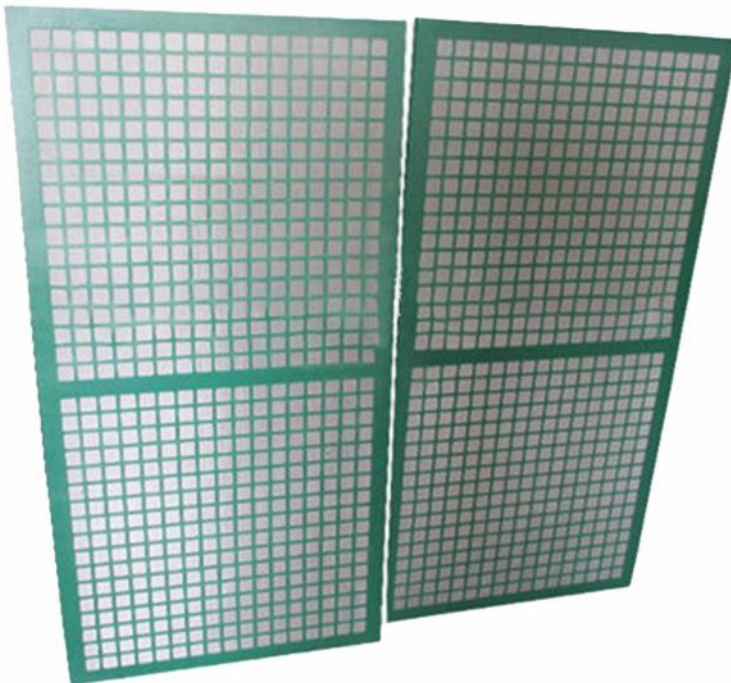
Compatible shale shakers

- SCM-PrimaG 3P linear motion shale shaker (3-panel).
- SCM-PrimaG 4P linear motion shale shaker (4-panel).
- SCM-PrimaG 4PDD cascading shale shaker (4-panel).
- SCM-PrimaG 5P linear motion shale shaker (5-panel).



Technical Data

- **Model No.:** FT-SG.
- **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-SPG-A325



Technical Data

Screen Designation	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-SG-A325	API 325	0.39	48.9	5.78
FT-SG-A270	API 270	0.41	54	5.78
FT-SG-A230	API 230	0.50	63.8	5.78
FT-SG-A200	API 200	0.72	78	5.78
FT-SG-A170	API 170	0.89	91.6	5.78
FT-SG-A140	API 140	1.22	116	5.78
FT-SG-A120	API 120	1.48	120.5	5.78
FT-SG-A100	API 100	2.08	142.5	5.78
FT-SG-A80	API 80	3.56	178.6	5.78
FT -SG-A70	API 70	4.72	218.3	5.78
FT -SG-A60	API 60	5.86	256.9	5.78
FT-SG-A50	API 50	6.69	322.7	5.78
FT -SG-A45	API 45	6.75	377.9	5.78
FT -SG-A35	API 35	7.90	518.3	5.78
FT -SG-A20	API 20	9.03	864.6	5.78

* D100: Particles this size and larger will normally be discarded.

* API: Corresponding API sieve equivalent as per API RP 13C.

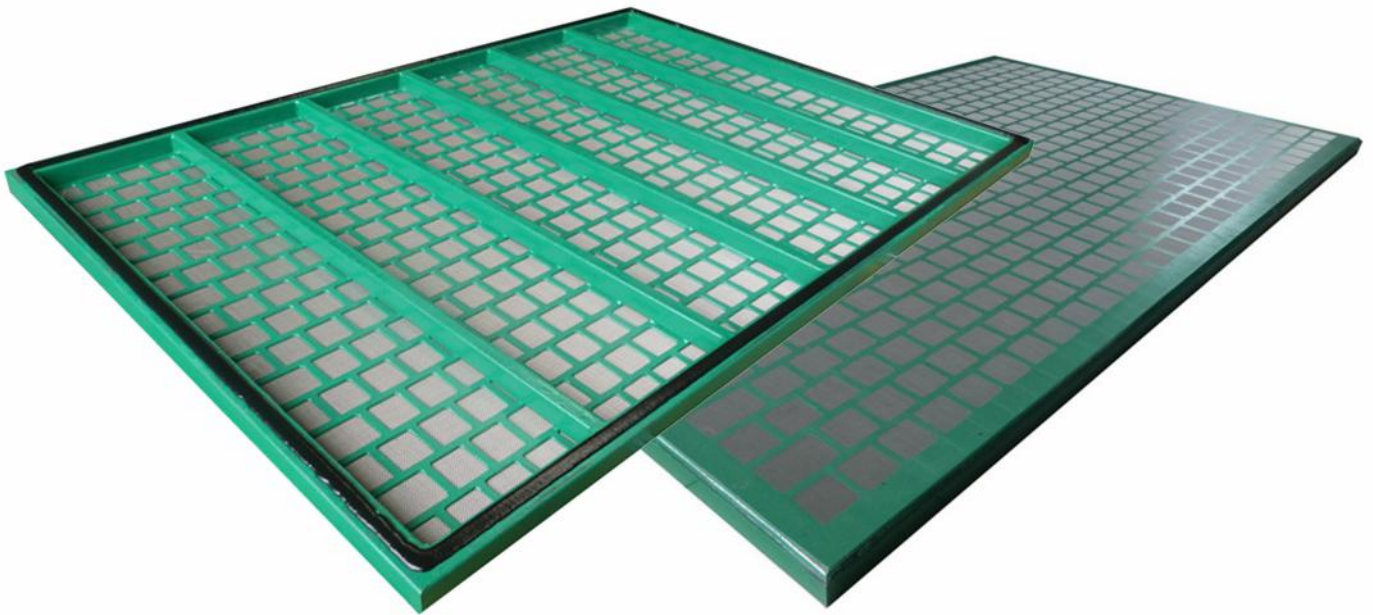
* Conductance No.: This represents the ease with which a liquid can flow through the screen. Larger values represent higher volume handling.



23.

FSI 5000 Series

Shaker Screen Replacement

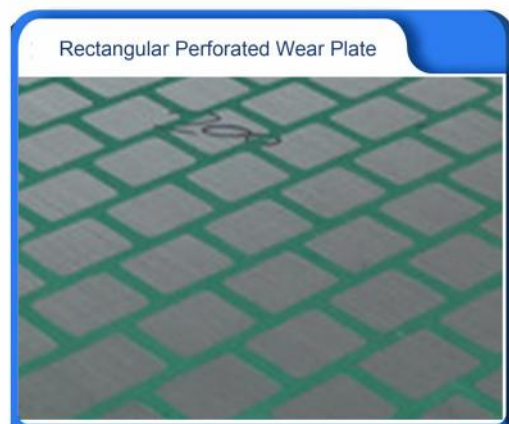
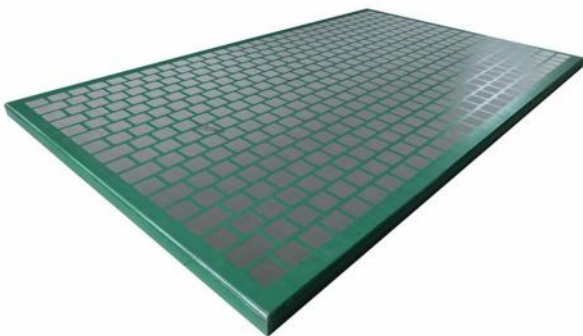
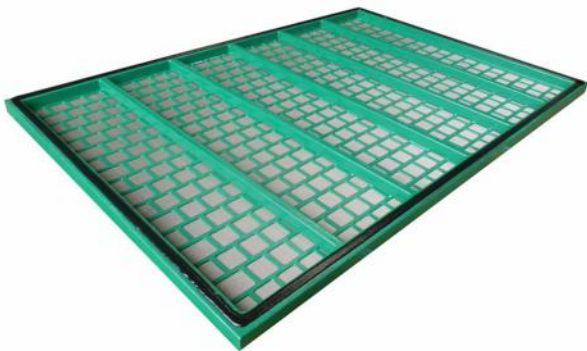


Compatible shale shakers

- 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

• APL MESH DESIGNATION

• FIT SHAKER MODEL: FSL 5000 SERIES

• REPLACEMENT SCREENS MADE BY FANGTE

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.



HOLA, JEFE, DANOS UNA OPORTUNIDAD. ¡LO ESTAMOS HACIENDO BASTANTE BIEN!

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HELLO, BOSS, GIVE US A CHANCE. WE'RE DOING PRETTY WELL!

إيا رئيس، أعطنا فرصة. نحن نعمل بشكل رائع

HÉ PATRON, DONNEZ-NOUS UNE CHANCE. ON S'EN SORT SUPER BIEN !



HEBEI FANGTE PETROLEUM MACHINERY MANUFACTURING CO.,LTD

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