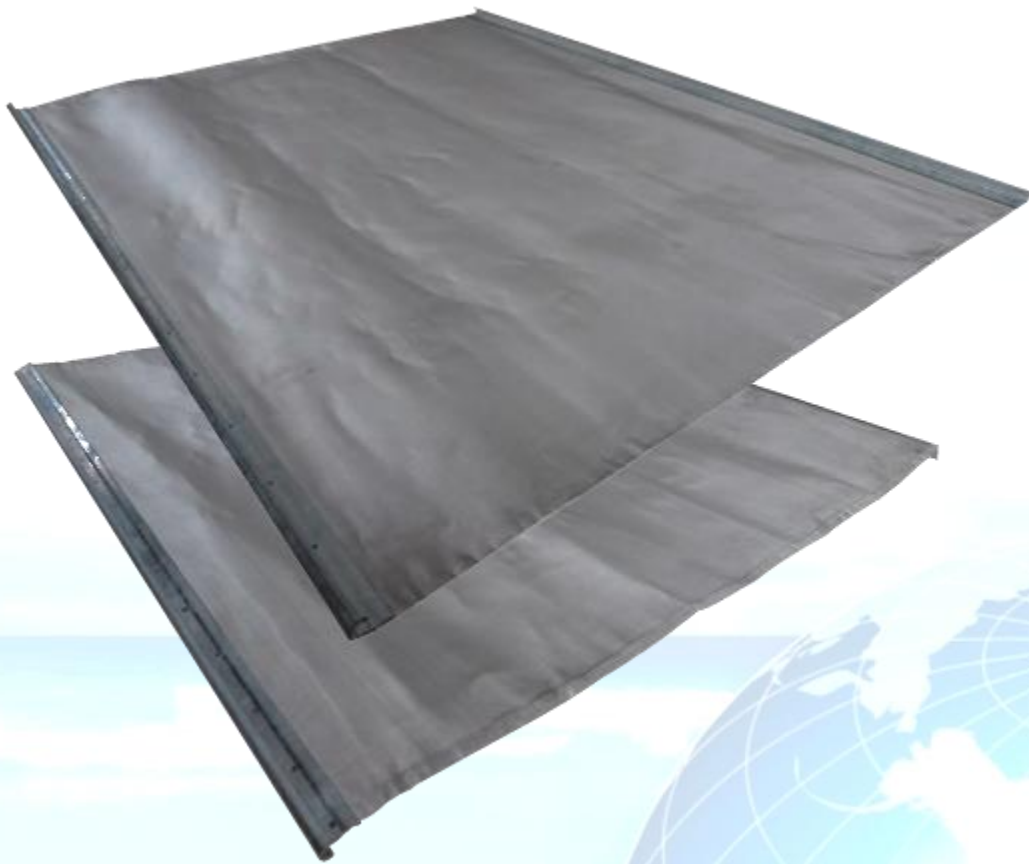


Brandt 4' × 5'/B40

Shaker Screen Replacement



Compatible shale shakers

- Brandt 4' × 5'/B40 shale shaker.

Technical Parameter

- **Model No.:** TP-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:** 400 –450 hours.



Positive Side



Reverse Side

TP-B40-A325

API mesh designation

Fit shaker model: Brandt 4' × 5'/B40

Replacement screens made by TOP SHAKER SCREEN

Performance Parameter

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Layer No.	Non-Blank Area (sq.ft)
TP-B40-A325	XR/ XL	API 325	0.39	44	2/3	14.4
TP-B40-A270	XR/ XL	API 270	0.51	57	2/3	14.4
TP-B40-A230	XR/ XL	API 230	0.66	61	2/3	14.4
TP-B40-A200	XR/ XL	API 200	1.32	73	2/3	14.4
TP-B40-A170	XR/ XL	API 170	0.99	88	2/3	14.4
TP-B40-A140	XR/ XL	API 140	1.21	116	2/3	14.4
TP-B40-A120	XR/ XL	API 120	1.87	117	2/3	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.