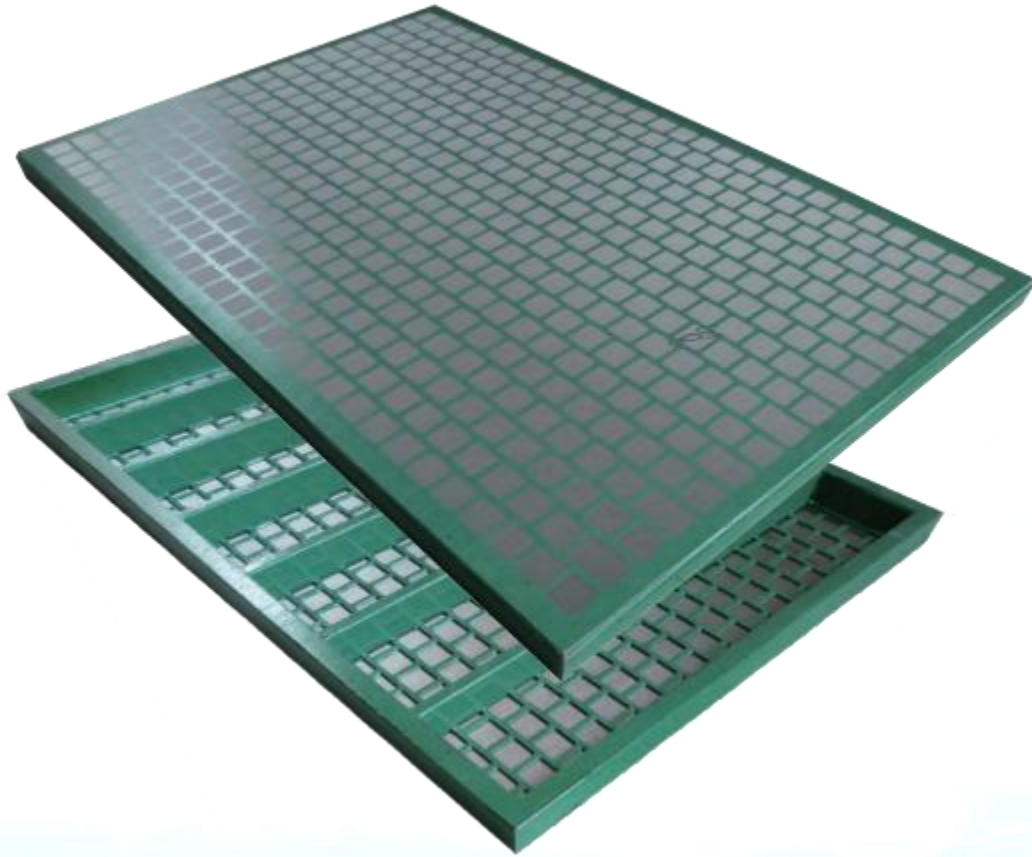


# Brandt D380/D285P

## Shaker Screen Replacement



### Compatible shale shakers

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



## Technical Parameter

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



SS 304/316 Wire Mesh Cloth



Positive Side



Ribbed Back Supporting Frame



Reverse Side

## TP-D380-A325

API mesh designation

Fit shaker model: Brandt D380/D285P

Replacement screens made by TOP SHAKER SCREEN

## Performance Parameter

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
TP-D380-A325	XL	API 325	0.44	44	5.8
TP-D380-A270	XR	API 270	0.67	57	5.8
TP-D380-A230	XR	API 230	0.71	68	5.8
TP-D380-A200	XR	API 200	1.32	73	5.8
TP-D380-A170	XR	API 170	1.34	83	5.8
TP-D380-A140	XR	API 140	1.89	101	5.8
TP-D380-120	XR	API 120	1.89	134	5.8
TP-D380-A100	XR	API 100	2.66	164	5.8
TP-D380-A80	XR	API 80	2.76	193	5.8
TP-D380-A70	XR	API 70	3.33	203	5.8
TP-D380-A60	XR	API 60	4.1	268	5.8
TP-D380-A50	XR	API 50	5.17	285	5.8
TP-D380-A40	XR	API 40	8.64	439	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.