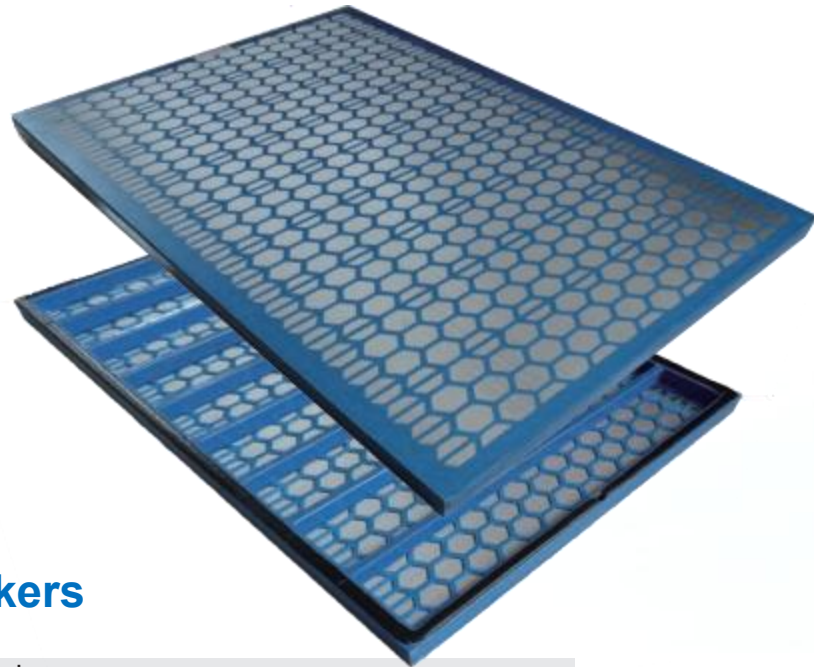




Brandt King Cobra/ Hybrid

Shaker Screen Replacement

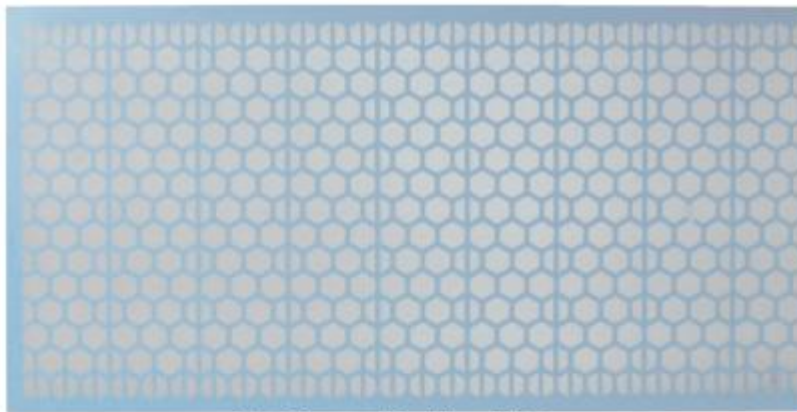


Compatible shale shakers

- Brandt King Cobra/Hybrid shale shaker.

Technical Parameter

- **Model No.:** TP-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
- **Series:** XR, XL optional.
- **Warranty Period:** 1 year.
- **Working Life:** 400 –450 hours.



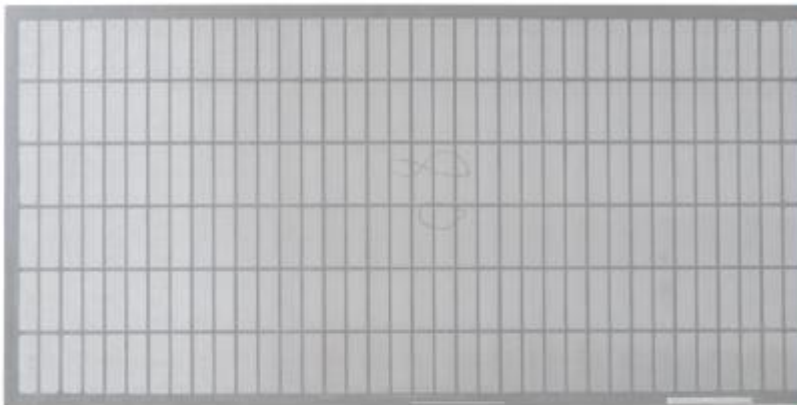
Steel Frame (Positive Side)

SS 304/316 Wire Mesh Cloth



Steel Frame (Reverse Side)

Ribbed Back Supporting Frame



PT Frame (Positive Side)

SS 304/316 Wire Mesh Cloth



PT Frame (Reverse Side)

Composite Supporting Frame



TP - KC/Hybrid-A325



Performance Parameter

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq. ft)
TP - KC/Hybrid-A325	XR/ XL	API 325	0.33	44	5.95
TP - KC/Hybrid-A270	XR/ XL	API 270	0.42	54	5.95
TP - KC/Hybrid-A230	XR/ XL	API 230	0.45	61	5.95
TP - KC/Hybrid-A200	XR/ XL	API 200	0.62	72	5.95
TP - KC/Hybrid-A170	XR/ XL	API 170	1.02	86	5.95
TP - KC/Hybrid-A140	XR/ XL	API 140	1.03	106	5.95
TP - KC/Hybrid-A120	XR/ XL	API 120	1.40	134	5.95
TP - KC/Hybrid-A100	XR/ XL	API 100	1.67	159	5.95
TP - KC/Hybrid-A80	XR/ XL	API 80	2.36	193	5.95
TP - KC/Hybrid-A70	XR/ XL	API 70	2.78	230	5.95
TP - KC/Hybrid-A60	XR/ XL	API 60	3.35	274	5.95
TP - KC/Hybrid-A50	XL	API 50	4.91	296	5.95
TP - KC/Hybrid-A35	XL	API 35	9.13	529	5.95
TP - KC/Hybrid-A20	XL	API 20	11.77	781	5.95

* 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.