

**11.**

## **Brandt 4' × 5'/B40**

**Shaker Screen Replacement ▼**



### **Compatible shale shakers**

- Brandt 4' × 5'/B40 shale shaker.

## Technical Parameter

- **Model No.:** KET-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.

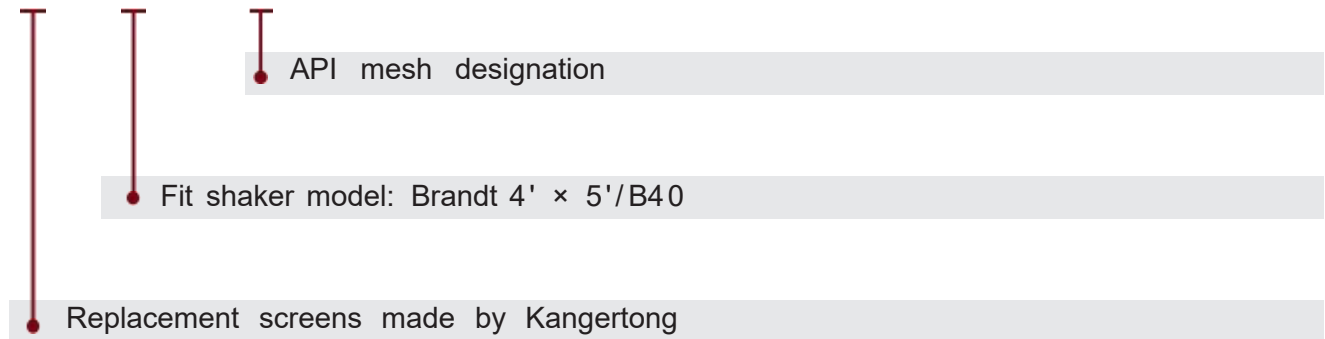


Positive Side



Reverse Side

## KET-B40-A325



## Performance Parameter

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