

## 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 Parameter

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



Positive Side



Reverse Side

## TP-MD-2/3-A325



## Performance Parameter

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq. ft)
TP-MD-2/3-A325	XR	API 325	0.3	48	2.64
TP-MD-2/3-A270	XR	API 270	0.48	57	2.64
TP-MD-2/3-A230	XR	API 230	0.68	61	2.64
TP-MD-2/3-A140	XR	API 140	1.04	100	2.64
TP-MD-2/3-A140	XR	API 140	1.1	110	2.64
TP-MD-2/3-A120	XR	API 120	1.3	117	2.64
TP-MD-2/3-A100	XR	API 100	2.6	142	2.64
TP-MD-2/3-A70	XR	API 70	3.59	204	2.64
TP-MD-2/3-A60	XR	API 60	3.62	233	2.64
TP-MD-2/3-A60	XR	API 60	4.3	237	2.64
TP-MD-2/3-A325	XL	API 325	0.38	44	2.64
TP-MD-2/3-A230	XL	API 230	0.39	61	2.64
TP-MD-2/3-A200	XL	API 200	0.78	72	2.64
TP-MD-2/3-A200	XL	API 200	1.12	78	2.64
TP-MD-2/3-A140	XL	API 140	1.62	100	2.64
TP-MD-2/3-A140	XL	API 140	1.77	116	2.64
TP-MD-2/3-A100	XL	API 100	2.2	144	2.64
TP-MD-2/3-A80	XL	API 80	4.39	186	2.64
TP-MD-2/3-A70	XL	API 70	3.15	205	2.64
TP-MD-2/3-A60	XL	API 60	3.98	239	2.64
TP-MD-2/3-A50	XL	API 50	6.02	295	2.64
TP-MD-2/3-A35	XL	API 35	10.39	480	2.64
TP-MD-2/3-A20	XL	API 20	12.01	787	2.64

\* 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.