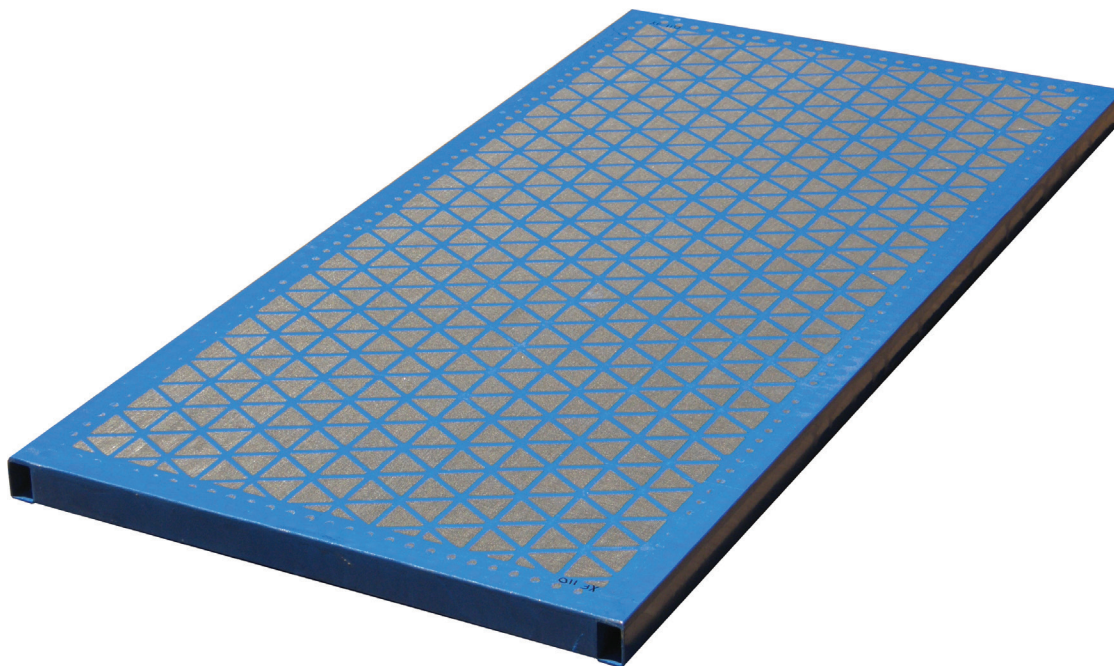


BRANDT™ Manufactured Replacement Screens for the M-I SWACO* MONGOOSE* PT Shale Shaker



BRANDT QUALITY, RELIABILITY AND PERFORMANCE IN A DIRECT REPLACEMENT FOR COMPETITOR EQUIPMENT

BRANDT manufactured pretension replacement screens for the M-I SWACO* MONGOOSE* shale shaker combine proven mesh combinations with an innovative, diamond-patterned perforated plate to improve separation efficiency of the shaker, while extending screen life. These pretension screens are engineered to meet the exact design specifications of the M-I SWACO* MONGOOSE* shale shaker and can be installed directly on the unit using the stock wedges. BRANDT manufactured screens for the M-I SWACO* MONGOOSE* are available in a variety of mesh combinations to best suit the needs of the drilling application.

FEATURES	BENEFITS
Repairable screen cells	Extend screen life
Available X-tra Fine (XF) and Rectangular Heavy Duty (RHD) screen cloths	Provides a choice of screen cloth design to best suit the drilling application <ul style="list-style-type: none">• XF square mesh offers finer API ranges (API 50-400)• RHD rectangular mesh resists blinding and supports higher GPM from higher ROP

*M-I SWACO and MONGOOSE are registered trademarks of MI, LLC.

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API RP 13C Compliant Screens*

BRANDT Manufactured RHD Series Replacement Screens

Part Number	Name	API Number	API D100 Values (microns)	Conductance (kD/mm)	NBOA m ²
M4A0045539	RHD 75	50	325	4.08	0.39
M4A0045540	RHD 89	60	273	4.55	0.39
M4A0045541	RHD 105	60	253	3.57	0.39
M4A0045542	RHD 115	60	234	3.35	0.39
M4A0045544	RHD 145	70	217	2.99	0.39
M4A0045546	RHD 180	80	167	2.46	0.39
M4A0045548	RHD 215	100	152	2.02	0.39
M4A0045290	RHD 255	120	118	1.77	0.39
M4A0045551	RHD 280	140	114	1.56	0.39
M4A0045552	RHD 300	170	91.6	1.13	0.39
M4A0045553	RHD 330	170	82.7	0.840	0.39

BRANDT Manufactured XF Series Replacement Screens

Part Number	Name	API Number	API D100 Values (microns)	Conductance (kD/mm)	NBOA m ²
M4A0050280	XF 38	35	529	10.6	0.39
M4A0050281	XF 48	40	427	8.01	0.39
M4A0045538	XF 50	45	371	7.62	0.39
M4A0045543	XF 70	60	261	3.53	0.39
M4A0045545	XF 84	70	226	3.42	0.39
M4A0045547	XF 110	80	185	2.35	0.39
M4A0045549	XF 140	100	151	1.86	0.39
M4A0045182	XF 175	140	114	1.65	0.39
M4A0045183	XF 210	170	97.8	1.46	0.39
M4A0045184	XF 250	200	81.9	1.12	0.39
M4A0045554	XF 270	230	68.7	0.736	0.39
M4A0045555	XF 300	270	54.2	0.601	0.39
M4A0045556	XF 325	325	48.9	0.549	0.39
M4A0045557	XF 425	450	33.0	0.339	0.39

*For further clarification regarding the API RP 13C screen labelling practice and other API compliant screens, please contact your local BRANDT representative.

Specifications and Dimensions

Dimensions (L x W x H)	46 in x 23 in x 2 in (1168 mm x 584 mm x 51 mm)
Weight	34 lb (15 kg)