

Shaker screens for the MONGOOSE Max high-capacity shaker



Increase operational life and reduce downtime

Applications

MONGOOSE Max™ high-capacity shaker

Benefits

- Increased screen life
- Improved screen sealing
- Excellent fluid handling capacity
- Resistance to fluids that shorten the life of the metal-frame screen
- Lower screen replacement costs
- Quick and easy repair
- Less downtime
- No rust or delamination
- Improved QHSE considerations

Features

- Improved half-rib composite frame design
- Patented interlocking screen technology
- Front-loading
- Integral seal
- SNAP-LOK™ plug screen-repair system

Screen specifications

45.9-in W × 24.5-in L

How it improves performance

By using a lighter weight material and using central supports, the MONGOOSE Max shaker screen realizes greater screen life and throughput capacity.

Shaker Screen Specifications

API Designation	Mesh Type	D100 Cut Point, um	Conductance, kD/mm	Non-Blanked Area, ft ²	Part Number
API 14	XL	1,329	21.82	5.03	JMAXXL014J
API 29	XL	779	14.69	5.03	JMAXXL024J
API 35	XL	530	9.97	5.03	JMAXXL038J
API 50	XL	302	5.60	5.03	JMAXXL050J
API 60	XL	264	4.11	5.03	JMAXXL070J
API 70	XL	219	3.06	5.03	JMAXXL084J
API 80	XL	168	2.54	5.03	JMAXXL105J
API 100	XL	141	2.17	5.03	JMAXXL120J
API 120	XL	126	1.64	5.03	JMAXXL150J
API 140	XL	111	1.49	5.03	JMAXXL165J
API 140	XL	103	1.48	5.03	JMAXXL200J
API 170	XL	92	1.18	5.03	JMAXXL220J
API 200	XL	80	1.13	5.03	JMAXXL230J
API 200	XL	74	0.91	5.03	JMAXXL270J
API 230	XL	58	0.55	5.03	JMAXXL325J
API 270	XL	51	0.44	5.03	JMAXXL360J
API 325	XL	43	0.35	5.03	JMAXXL400J
API 60	XR	275	4.12	5.03	JMAXXR084J
API 70	XR	227	2.26	5.03	JMAXXR105J
API 80	XR	174	2.00	5.03	JMAXXR120J
API 100	XR	147	1.65	5.03	JMAXXR165J
API 120	XR	119	1.40	5.03	JMAXXR200J
API 140	XR	110	0.99	5.03	JMAXXR230J
API 170	XR	86	0.84	5.03	JMAXXR270J
API 200	XR	79	0.72	5.03	JMAXXR300J
API 230	XR	69	0.81	5.03	JMAXXR325J
API 325	XR	44	0.39	5.03	JMAXXR400J
SNAP-LOK plug system					JMONYYZZ3D-BX

All specifications are subject to change without notice.