

Extreme-life shaker screens



Reduce downtime, waste, and CO₂ footprint

Overview

Extreme-Life shaker screens deliver long-lasting service that produces cleaner drilling fluids and reduces downtime. The fine, durable screens generate less waste from screen consumption at the rig site and reduces haul-off materials to the landfill.

The Extreme-Life shaker screens are used with the MONGOOSE PT™ dynamic dual-motion shaker, the MONGOOSE PRO™ dynamic dual-motion shaker, and the MEERKAT™ compact single-deck shaker screens.

Applications

- Global onshore and offshore
- MONGOOSE PRO shaker series

Benefits

- Reduce high amounts of waste caused by frequent screen changes
- Lower screen replacement costs
- Make repairs quickly and easily

Features

Controls

- Stronger, longer-lasting mesh
- Does not rust or delaminate



Sustainability

Reducing waste generated by creating a longer-lasting screen will reduce our CO₂ footprint. This is accomplished by reducing the fuel costs associated with haul-off of used screens and reducing waste material generated.

Extreme-life shaker screens Specifications

Specifications	API 80	API 100	API 120
Mesh type	XR	XR	XR
D100 (cut point), um	174	147	119
Conductance, kD/mm	2	1.65	1.4
Nonblanked area, ft ²	5	5	5
Part number	JMONXR120X	JMONXR165X	JMONXR200X

Extreme-life shaker screens Specifications

Specifications	API 140	API 170	API 200
Mesh type	XR	XR	XR
D100 (cut point), um	110	86	79
Conductance, kD/mm	0.99	0.84	0.72
Nonblanked area, ft ²	5	5	5
Part number	JMONXR230X	JMONXR270X	JMONXR300X

Extreme-life shaker screens



Extreme-life shaker screens Specifications

Specifications	API 230	API 325
Mesh type	XR	XR
D100 (cut point), um	69	44
Conductance, kD/mm	0.81	0.39
Nonblanked area, ft ²	5	5
Part number	JMONXR325X	JMONXR400X

All specifications are subject to change without notice.