



Aluminum High Performance Mesh Shaker Screens

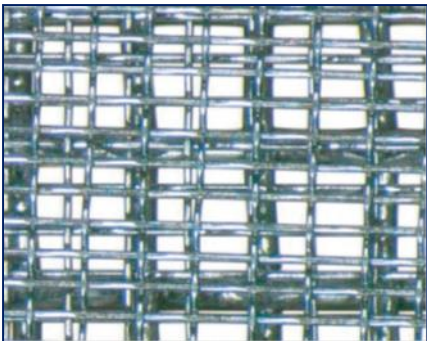
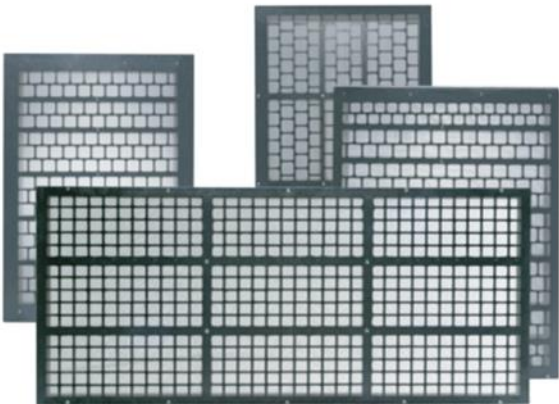
RMC offers the Mud Master Aluminum solids control pretension panel screens or the bonded hook screens that deliver the screen life and performance you require. All Rigid Steel Framed Screens are designed to meet the requirements of specific units. From exact perimeter measurements to the detailed cross-member supports, these screens stand up to the rigors of high-velocity motion shakers.

Aluminum framing provides an improved rigid frame construction over carbon steel frames. These frames provide significant weight reduction over conventional flat panel screens. This lighter screen reduces wear on the equipment and the installer. Fabricated from extruded aluminum structural members and multi-layering of high quality stainless steel wire cloth, these screens deliver screen life and separation performance that customers demand.

- Manufactured using two layers of high conductance mesh and a coarse backing mesh
- Provides better retention time, drier cuttings discharge, minimized blinding and reduced levels of mud loss
- Longer screen life with consistent separation and maximized flow capacity over standard sieve meshes.
- Utilizes ultra-fine rectangular or square mesh with greater aspect ratios allowing for increased flow through the screen

RMC offers replacement pretension screen panels for the following manufacturers' equipment:

Brandt™	Fluid Systems™
Swaco™	Thule™
National Oilwell™	Kem-tron™



API SCREEN	MESH LAYERS
50	3L
60	3L
80	3L
100	3L
120	3L
140	3L
170	3L
200	3L
230	3L



MADE IN USA



High Performance Bonded Hook Shaker Screens

RMC offers the Mud Master Aluminum solids control pretension panel screens or the bonded hook screens that deliver the screen life and performance you require. All Rigid Steel Framed Screens are designed to meet the requirements of specific units. From exact perimeter measurements to the detailed cross-member supports, these screens stand up to the rigors of high-velocity motion shakers.

RMC offers the bonded hook style screens in a full range of standard meshes in square and slotted screen designations. Rib cushions and mud directors are additional keys to providing screen life and mud flow improvements. Rib Cushions are strategically embodied into the screen at the exact point where the shaker rib rails interface with the actual screen. These cushions are designed to provide for a built-in cushion to prevent premature screen wear that would reduce screen life. These cushions are designed to provide for a built-in cushion to prevent premature screen wear that would reduce screen life. As screening requirements fluctuate, RMC offers a full range of standard meshes to provide flexibility when choosing a screen mesh that is fit for the conditions of the well.

- Provide greater utilization of screening area
- Increase rip-stop effects
- Allow dryer discharges

RMC offers replacement hook screens for the following manufacturers' equipment:

Brandt™

Fluid Systems™

Kem-tron™

Harrisburg™

Tri-Flo™

Derrick™

Swaco™

Triton™

O-Drill™



MADE IN USA