

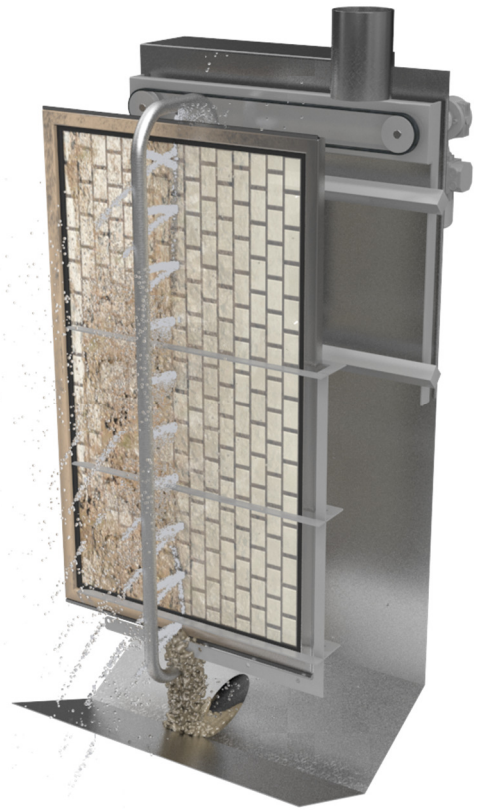
SAFE AND EFFICIENT

The high level of safety and efficiency in today's drilling operations around the world requires special attention to clean work areas and mud exposures.

To increase safety and prevent personnel being exposed to mud and chemicals, we have introduced the automatic Monsoon Shaker Screen Washer.

HIGHLIGHTS

- Fast efficient cleaning of multi-size screens (690x1300x41mm)
- Consistent and gentle wash to prolong screen lifetime
- Releases human resources
- Crew will not be exposed to mud
- Work area is always clean and tidy
- 100 % control with the critical substances
- Mud and cuttings will be drained
- Vapors will leave through exhaust pipe
- Stainless steel and top quality components
- Electrical controlled sequences for precise and reliable operation
- Small footprint (800x900mm) easily installed in Shaker Room



Uncompromising and built to the highest offshore standards.

OPERATION MODES

Mode 1: Cleans the screen on one side at the time. Minimum flow of 15 liter/min. Full cleaning cycle duration 1 minute.

Mode 2: Cleans both screen sides simultaneously. Minimum flow of 30 liter/min. Full cleaning cycle duration approx. 1/2 minute

Monsoon is fully certified for offshore conditions. Following certificates within compliance:

- ATEX certified
- NORSOK
- CE-Certification

Monsoon require following utilities:

- Rig air 6-10 bar
- HP water at 150-200 bar. Hot water 50-80 deg C preferred (can operate with cold water)
- 400-690 V, 50-60 Hz
- 3" drain optional, exhaust pipe / ventilation

Contact us for your specific requirements.