

Innovative Design Superior Specialised Foundry Equipment German Engineered



Rhino High Level Sand Reclamation

Our High Level Vibratory Attrition Units comprise a robust attrition trough with three graded decks.

Two out-of-balance motors provide the vibration necessary for the breakdown of the sand.

The High Level Attrition incorporates a heavy duty deck with 30mm slots allowing the sand to break down and feed into the Cooler Classifier.

Ranging from: 5 - 40 MTPH



Patented Secondary Reclamation

The process removes the resin coating and renders the sand clean and re-usable. Once the chemicals are removed, the sand is separated from the chemicals and sent through a fluidised chamber. In the chamber the matrial is agitated which enables the lighter dust and resins to float and be extracted through a dust extraction system.

Processes: Alkaline Phenolic, Furane, Sodium Silicate, Pep Set, Green Sand Reclamation

Ranging from: 2.5 - 40 MTPH



Dual Head Mobile Mixer Belt Articulate 40TPH

30 - 40 MTPH High Speed Continuous Sand Mixer for producing moulds with alkaline phenolic sand process combined with a 6 MTPH mixer for specialised requirements such as chromite facing/core making applications.

Ranging from: 30 - 100 MTPH

Contact us today for your complete foundry solution

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