



# RED RHINO

CRUSHERS & SCREENERS



## RED RHINO – ELECTRIC TROMMEL

The Red Rhino Trommel is a high-performance screening machine designed to separate material into two output sizes with maximum efficiency. It features a rugged receiving hopper, a robust screening drum, and two precision-controlled electric motors. These motors work in sync to regulate both the feed rate and drum rotation speed, optimizing material throughput and overall output.

To find out more about our Trommel, Screeners and range of Crushers, call us on **01476 590790** email: [info@redrhinocrushers.net](mailto:info@redrhinocrushers.net)

Or visit: [redrhinocrushers.co.uk](http://redrhinocrushers.co.uk)

Red Rhino Crushers, Isaac Newton Way, Alma Park Industrial Estate, Grantham, Lincolnshire, NG31 9RT





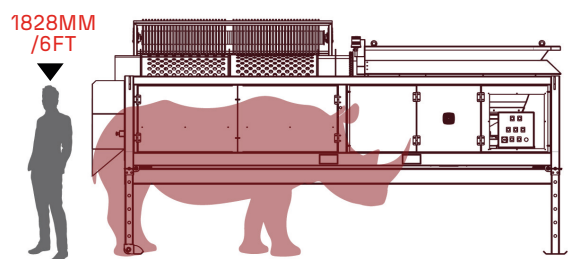
Built on a durable, powder-coated steel frame, the trommel includes height-adjustable support legs and an optional hook-lift frame for greater on-site flexibility. Operation is simple and intuitive via an LCD control panel.

Changing screen meshes is fast and straightforward - completed in just 30 minutes - making it easy to switch between material sizes depending on your application. A wide range of screen meshes are available and can be customised to meet your exact needs.

A spring-tensioned cleaning brush keeps the drum clear of blockages, ensuring reliable screening performance even with sticky or cohesive materials. For specific applications, the trommel can also be supplied with spare, complete drums featuring custom mesh sizes.

Thanks to a sliding hopper system, the entire drum can be replaced quickly and safely in around 15 minutes.

Whether you're feeding material with an excavator, wheel loader, or conveyor belt, the Red Rhino Trommel lets you screen directly at the point of need. Its compact design and low transport weight make it easy to move and ideal for tight construction sites, urban environments, and storage yards.



## STANDARD FEATURES

Synchronised electric motors - optimize feed and drum speed for peak efficiency

Quick-change screen meshes - swap in just 30 minutes

Customizable mesh options - to match your application

Spring tensioned drum brush - handles sticky materials with ease

Drum swap in 15 minutes - with sliding hopper system

Hook-lift compatible - and easily transportable

Compact design - perfect for tight spaces and mobile operations

User-friendly LCD control panel

## SPECIFICATIONS

Length 5,238mm (w/ optional lifting frame: 5,770mm)

Width 1,606mm

Height 1,750mm

Loading height 2,950mm

Drum dimensions 1,012 x 2,626mm

Weight 2,350kg



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