



R230

High Energy Durable Screener

The McCloskey™ R230 High Energy Screener is one of the most robust, durable and powerful heavy-duty mobile screeners at work around the world today.

Designed to provide uncompromising production levels to heavy duty scalping operations, the R230 is capable of operating as a stand-alone plant producing finished product, or as a primary scalping component to the very largest of portable crushing spreads.

McCloskey International's powerful High Energy Screener delivers higher outputs and a high-quality screened product with maximum efficiency.

Features

- 20 x 6 heavy duty high energy 2 bearing screenbox
- 225Hp diesel engine
- Direct feed lined hopper
- Travel out fixed walkways
- Integrated hydraulic folding stockpiling conveyors
- Fast on site setup time – 10 minutes
- Screen raises at lower end for easy bottom deck access
- Service standing room inside Powerpack.

Hopper

A significantly longer and wider direct feed lined hopper provides the largest loading area in its class.

Wide Feed Opening

Allows for free flow of material and high volume capacity.

Wide Chutes

Optimal chute design minimizes potential material spillage and blockages.



Heavy Duty Build

One of the most robust and durable machines on the market, the R230 is built to excel at the toughest screening jobs.

Screenbox

Heavy Duty High Energy 6' x 20' (1.83m x 6.1m) Screenbox provides highest product capacity in its class

SPECIFICATION DATA

Dimensions and Capacities

Engine	225 Hp (168 kW) Diesel
Transport Height	11' 5.8" (3.50m)
Transport Length	55' 8" (16.97m)
Transport Width	9' 10" (3.00m)
Weight - Belt Feeder	82,000 lbs (37,200Kg)
Weight - Apron Feeder	87,083 lbs (39,500Kg)
Stockpile Height - Tail Conveyor	12' 6" (3.83m)
Stockpile Height - Mid Product Conveyor	12' (3.66m)
Stockpile Height - Fine Product Conveyor	13' 5.3" (4.10m)
Screenbox Dimensions	6' x 20' (1.83m x 6.10m)

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