



McCloskey
INTERNATIONAL

R155

High Energy Durable Screener

The McCloskey™ R155 High Energy Screener is a tough, robust screening tool designed to cope with the heaviest of applications. New for this R155 scalping screener are longer hopper and an extended tail conveyor. This provides maximum load flexibility to customers and accommodates a larger variety of loaders and can work in a variety of sites around the world.

No More Slow Loading! The R155 is designed for use

with larger loaders. The 16ft target is 25% larger, allowing for more material and no spillage, making this R155 an excellent mobile solution for materials handling operations.

A perfect match for crushing spreads, in the two product position the extended tail conveyor will increase the discharge height 12' 3" and feed directly into a C2 or C3 Cone Crusher.

Features

- 16x5 heavy duty high energy 2 bearing screenbox
- 127Hp diesel engine
- Direct feed Hardox 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
- Track mobile

16' Hopper

A larger 16ft wide hopper designed to be used with larger loaders, allowing for more material and no spillage.

Wide Feed Opening

Allows for free flow of material and high volume capacity.



Extended Tail Conveyor

The larger tail conveyor allows for an increase discharge height and feeds easily into various crushers.

Screenbox

High Energy 5' x 16' screenbox delivers the highest product capacity.

Heavy Duty Build

One of the most robust and durable machines on the market, the R155 is built to excel at the toughest screening jobs.

SPECIFICATION DATA

Dimensions and Capacities

Engine	130 Hp (97 kW)
Transport Height	11' 2" (3.40m)
Transport Length	50' 2" (15.30m)
Transport Width	9' 6" (2.90m)
Weight - Belt Feeder	32,700 Kgs (72,091 lbs)
Weight - Apron Feeder	35,420 Kgs (78,090 lbs)
Stockpile Height - Extended Tail Conveyor	12' 3" (3.75m)
Stockpile Height - Side Fines Conveyor	13' (3.96m)
Stockpile Height - Side Mid Conveyor	11' 10" (3.60m)
Screenbox Dimensions	5' x 16' (155 ft²)

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