

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. With the ability to handle some of the worst, untreated construction and demolition waste, the R155 can minimize material pre-handling and provide clean end products.

The R155 has proven to be extremely effective across a wide range of applications. With a screening area of 155 ft² across the High Energy Screenbox – the largest in its class – the R155 has impressed operators across applications like site reclamation, construction and demolition waste, working with difficult materials such as heavy rock, sticky clay and fines, and boulder clay.

See reverse for new R155 Dual Power option.



SCREENBOX

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



LARGE LOADING AREA

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



WIDE CHUTES

Optimal chute design minimizes potential material spillage and blockages.



WIDE FEED OPENING

Allows for free flow of material and high volume 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.



Engine	100 hp (95 kW) Diesel
Transport Height	11' 2" (3.40m)
Transport Length	50' 2" (15.30m)
Transport Width	9' 6" (2.90m)
Weight - Belt Feeder	65,830 lb (29,860kg)
Weight - Apron Feeder	71,870 lb (32,600kg)
Stockpile Height - Tail Oversize 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'x16' (155 ft ²)

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DUAL POWER SCREENER

The McCloskey R155 **DUAL POWER** High Energy Screener is the same tough, robust McCloskey screening tool designed to cope with the heaviest of applications. With the ability to run on electricity or diesel, the newest R155 Model offers significant savings on energy and unparalleled versatility. With an on-board gen-set, the R155 can be moved from site to site regardless of electricity supply, making it truly flexible and mobile addition to the fleet.

WHY DUAL POWER?

- Dual Powered screeners offer end-users significant savings on energy costs
- Fitted with an on-board gen-set allowing the operator to move and use the machine where there is no electric supply
- Complete crushing spreads may be run using a stationary genset
- Perfect for applications where only electricity as an energy source is permitted eg. underground
- Dual power screeners may be selected where environmental, legislative, or noise constraints are present



SCREENBOX

Proven industry leading high energy and high performance screen box.



TRANSPORT FRIENDLY

Transport friendly 3 m width.

HEAVY DUTY DESIGN

Robust design for the most heavy duty material applications.



FAST SET UP

Fast 30 minute set up and dismantling time.

RELIABILITY

Industry leading, reliable, quality components and parts.

