

# R105

## HIGH ENERGY DURABLE SCREENER

The McCloskey R105 High Energy Durable Screener provides the best solution for operators who don't require the capacity of the larger screener models.

Built around McCloskey International's highly productive High Energy Screenbox, the R105 has all the class leading features of the R-Range, such as high quality components, durability and reliability. Offering the highest stockpile and largest screening area in its class while meeting the European transport regulation width, the R105 represents the most cost effective productivity and quality on the market in a versatile and mobile package.



### SCREENBOX

High Energy 4.5' x 12' (1.37m x 3.66m) Screenbox with 10mm throw at 950RPM provides the most aggressive screening action in its class.



### HOPPER

7.8 yd3 (6 m3) hopper equipped with a 48" (1200mm) heavy duty 4ply belt designed for heavy duty applications.

### LARGE OPEN ENGINE BAY

Allows easy access for service for minimal downtime.



### OVERSIZE CONVEYOR

Discharging oversize material at 11'-4" (3.45m), the 48" (1200mm) wide 3 ply belt allows for efficient stockpiling.

### TRANSPORT SIZE

Compact transportation size is perfect for contractors looking for highly portable mobile screening.



Engine	130 hp (95 kW) Diesel
Transport Height	10' 6" (3.20m)
Transport Length	42' 9" (13.03m)- 48' (14.67m)
Transport Width	8' 4" (2.50m)
Weight - Base Model	50,700 lbs (23,000kg)
Stockpile Height - Tail Conveyor	11' 4" (3.45m)
Stockpile Height - Mid Product Conveyor	11' 11" (3.63m)
Stockpile Height - Fines Product Conveyor	11' 10" (3.6m)
Screenbox Dimensions	4.5'x12' (1.37m x 3.66m)