

# 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' (3660 mm x 1370 mm) Screenbox with 10 mm throw at 950 RPM provides the most aggressive screening action in its class.



### HOPPER

7.8 yd<sup>3</sup> (6 m<sup>3</sup>) hopper equipped with a 48" (1200 mm) heavy duty 4 ply belt designed for heavy duty applications.



### LARGE OPEN ENGINE BAY

Allows easy access with more room for service for minimal downtime.



### OVERSIZE CONVEYOR

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



### TRANSPORT SIZE

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



Engine	100 hp (75 kW) Diesel
Stockpile Height	11' 4" (3.45 m)
Transport Height	10' 6" (3.20 m)
Transport Length	42' 9" (13.035 m)
Transport Width	8' 4" (2.50 m)
Weight* (Belt Feeder)	50,700 lb (23,000 kg)
Weight (Apron Feeder)	55,115 lb (25,000 kg)