



# R155 SCREENER

One of the most versatile in the R Series screeners, the R155 High Energy Screener is available in several configurations including Dual Power, and 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.

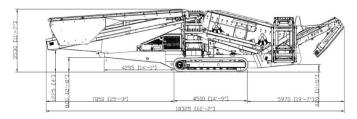
### **FEATURES**

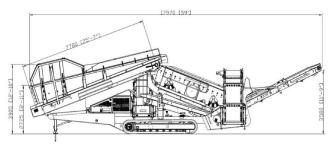
- √ 4.880m x 1.525m (16'x5') heavy duty high energy 2 bearing screenbox
- √ 97 kW (127Hp) diesel engine
- √ Direct feed Hardox<sup>®</sup> lined hopper
- √ Travel out fixed walkways
- Integrated hydraulic folding stockpiling conveyors
- √ Fast on site setup time 10 minutes
- Screen raises at lower end for easy bottom deck access
- Service standing room inside Powerpack
- √ Track mobile





The R155 has proven to be extremely effective across a wide range of applications. With a screening area of 155 ft<sup>2</sup> 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.





## **TECH SPECS**

**Engine** 

Diesel electric or Dual Power Hybrid

130 Hp (97 kW)

**Screenbox** 

Top Deck 4.880m x 1.525m

(16' x 5')

Bottom Deck 4.575m x 1.525m

 $(15' \times 5')$ 

**Stockpile Height** 

 Tail Conveyor
 3.75m (12' 3")

 Fines Conveyor
 3.96m (13')

 Mid Conveyor
 3.60m (11' 10")

## **TRANSPORT**

Transport Height 3.40m (11' 2")

**Transport Length** 15.3m (50° 2")

Transport Width 2.90m (9' 6")

Weight - Belt Feeder 32,700 Kgs

(72,091 lbs)

Weight - Apron Feeder 35,420 Kgs

(78,090 lbs)

### **OPTIONS**

Heavy duty top deck finger screen | Bottom deck finger screen | Top deck punch plate | Bottom deck punch plate | Top deck Bofor screen