

# S130

## High Energy Screener

The McCloskey™ S130 High Energy Screener is used across a wide range of applications, including aggregate, coal, crusher circuits and wood chips. The S130 is renowned for its fine sand screening and is impressing customers worldwide with its production capacities.

With the S130, you get class-leading S-Range features like the aggressive High Energy Screenbox and user-friendly operation.

The S130's unique size is designed to meet demands of operators who require significantly more screening capacity than a 10' or 11' screenbox, but may not require the higher capacity of a 20' plant.

## Features

- 14 x 5 heavy duty high energy 2 bearing 2 deck screenbox
- 100Hp Engine (74kW)
- Track or wheel mobile
- Integrated hydraulic folding stockpiling conveyors
- 3 Deck auxiliary conveyor attaches to machine for one unit transport
- Remote control tipping grid
- Fast on-site setup time – 15 minutes typically

## Linkage System

Hydraulic Screenbox linkage system, allows great accessibility for screen change and enables optimum screen coverage at varying screenbox angles.

## 42" Main Conveyor

42" (1050mm) feed conveyor enables high capacity screening.

## Hopper

14ft (4267mm) grid opening allows the use of larger loading shovels.



## Screenbox

High Energy 14x5 (4200x1524mm) screenbox provides comparable product capacity with other larger class competitor's models.

## Wedge System

User friendly wedge system ensures faster screen changes.

## SPECIFICATION DATA

### Dimensions and Capacities

|                                   |   |
|-----------------------------------|---|
| Engine                            | <b>100 Hp (74 kW)<br/>Diesel</b>                          |
| Transport Height                  | <b>11' 2" (3.40m)</b>                                     |
| Transport Length                  | <b>51' 2" (15.61m)<br/>12' Hopper</b>                     |
|                                   | <b>54' 2" (16.52m)<br/>15' Hopper</b>                     |
| Transport Width                   | <b>2 Deck - 9' 6" (2.90m)<br/>3 Deck - 9' 10" (3.06m)</b> |
| Weight                            | <b>2 Deck - 27,000kgs<br/>(59,965 lbs)</b>                |
|                                   | <b>3 Deck - 29,000kgs<br/>(63,933 lbs)</b>                |
| Stockpile Height<br>Tail Conveyor | <b>3871mm (12' 8")</b>                                    |
| Stockpile Height<br>Side Conveyor | <b>4600mm (15' 1")</b>                                    |
| Screenbox<br>Dimensions           | <b>4270mm x 1524mm<br/>(14' x 5')</b>                     |