



S80

Highly Portable Screener

The S80 is designed for users who require less capacity than the S130 and S190 models offer, but are not willing to sacrifice the quality features found on the McCloskey™ S-Range. These features include a High Energy Screenbox, large hopper, and large engine bay.

The S80 can employ the steepest screen angle of any three-way-split screening plant currently available, ensuring best-in-class screening ability in materials like sand and peastone.

Users with smaller floats or in areas with strict transport regulations will benefit from the smaller transport dimensions.

Features

- 10 x 4.5 heavy duty high energy 2 bearing screenbox
- 100Hp (74.5kW) CAT 4.4 Engine
- Integrated hydraulic folding stockpiling conveyors
- Remote control tipping grid
- Fast on-site setup time – 10 minutes typically
- Track or wheel mobile

Hopper

Up to 6m³ (7.85 yd³) high capacity hopper with generous grid opening allows the use of larger loading shovels.

36" Main Conveyor

36" (900mm) feed conveyor enables high capacity screening.

Screenbox

The most portable 10' x 4.5' (3050mm x 1370mm) vibratory screening plant in production.

Large Open Engine Bay

Provides ample access for servicing and maintaining the power unit and hydraulics.

Transport Size

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

More Control

All conveyors have individual speed adjustment giving superior material flow control.



SPECIFICATION DATA

Dimensions and Capacities

Engine	100 Hp (74.5 kW) Diesel
Transport Height	3.20m (10' 6")
Transport Length	13.21m (43' 4") Tracked 13.34m (43' 9") Wheeled
Transport Width	2.50m (8' 4")
Weight - Tracked	19,250kgs (42,439 lbs)
Wheeled	18,200kgs (40,124 lbs)
Stockpile Height Tail Conveyor	3790mm (12' 5") Tracked 4100mm (13' 6") Wheeled
Stockpile Height Side Conveyor	4110mm (13' 6") Tracked 4420mm (14' 6") Wheeled
Screenbox Dimensions	3050mm x 1370mm (10' x 4.5')

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