



S250

High Production Screener

The new McCloskey™ S250 Screener rises above all industry standards, positioned as one of the world's largest track mobile screeners. The 22 x 6 heavy duty high energy 2 bearing 3 deck screenbox delivers more true screening area, and the 225 Hp CAT engine or 218 Hp Volvo engine deliver all the power needed for maximum production.

The S250 features 900mm (36") wide side conveyors and 800mm (32") wide auxiliary conveyors for higher

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

This class leading screening area, along with its high energy screening action, ensure that the McCloskey S250 is the superior choice for aggregate material screening.

Features

- 22 x 6 heavy duty high energy 2 bearing 2 deck screenbox
- 225Hp CAT engine Tier 3 or 4F, 218Hp Volvo Tier 4 engine
- Integrated hydraulic folding stockpiling conveyors
- Remote control tipping grid
- Fast on-site setup time – 15 minutes typically
- Track mobile

Linkage System

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

48" Main Conveyor

48" (1200mm) feed conveyor enables high capacity screening.

Hopper

Up to 10m³ (13.1 yd³) high capacity hopper with generous grid opening allows the use of larger loading shovels.



Screenbox

The most portable 22' x 6" (6710mm x 1830mm) vibratory screening plant in production.

More Control

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

Reversible Cross Conveyor

Removes unwanted chutes which stops blockages and reduces maintenance required. The operator is able to change from a 3-way split to a 4-way split by turning a lever.

SPECIFICATION DATA

Dimensions and Capacities

| | |
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| Engine | 225 Hp (168kW) Diesel |
| Transport Height | 3.59m (11' 19") |
| Transport Length | 19.55m (64' 1.5") 15' Hopper |
| | 18.63m (61' 1.5") 12' Hopper |
| Transport Width | 3.66m (12') |
| Weight | 2 Deck - 40,500kgs (89,287 lbs) |
| | 3 Deck - 42,430 kgs (93,542 lbs) |
| Stockpile Height Tail Conveyor | 4990mm (16' - 5") |
| Stockpile Height | 5400mm (17' - 9") |
| Side Conveyor Screenbox Dimensions | 6710mm x 1830mm (22' x 6') |

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