

Over 20 Years Of Innovation

S130 High Energy Screener



[www.mccloskeyinternational.com/flatdecks/S130](http://www.mccloskeyinternational.com/flatdecks/S130)

**McCloskey**  
INTERNATIONAL



# Over 20 Years Of Innovation - New Opportunities

Born of a dedicated flatdeck design bureau, which comprises some of the industry's most experienced engineers.

The highly advanced S130 is designed to give McCloskey International and our customers the unrivalled superiority in flatdeck screening plants that we currently enjoy with our trommels.

With a screening area of 130 square feet, the S130 places itself in a class all of its own: significantly more productive than the 10'-12' competition and with lower capital costs than an 18'- 20' plant. The S130 gives you a choice that you never knew you had.

S130 High Energy Screener



Equipped with a high energy 14' x 5' screenbox, and available on tracks or wheels, the S130 will accommodate the needs of the vast majority of flatdeck operators.

Boasting the largest screenbox and hopper in its class, sized exactly to what we claim, the S130 ensures that your McCloskey representative need never fear your tape measure!

With CAT power, heavy duty engineering and a 10 minute setup time, the S130 is consistent with the McCloskey philosophies that made us the world leader in trommels.

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# New Technologies

## 14' x 5' High Energy Screenbox

At the heart of the **S130** is the new **McCloskey 14' x 5'** screenbox which incorporates our **High Energy Screen** technology to ensure production levels far in excess of any similar sized plant:

- **True 14' x 5'** top deck & **True 12' x 5'** bottom deck
- **130 square feet** of actual screening area
- Woven mesh, harp wire, z-slot and ball decks available
- Large diameter heavy duty bearings
- Side tensioned top deck with quick release mechanism
- End tensioned bottom deck
- Adjustable from **10mm @ 950RPM** to **6mm @ 1,130RPM**



## Options

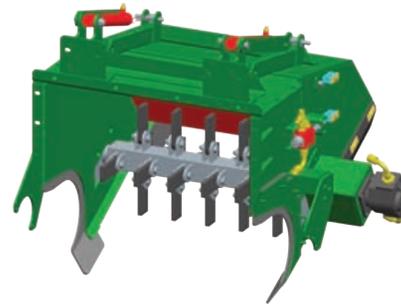
### Single or Double Deck Livehead



### Tandem Axle Wheeled Unit



### Hydraulic Lifting Shredder



### Deck Configurations

#### Screenbox:

- Woven Mesh
- Harp Wire
- Z-Slots
- Ball decks

#### Optional Vibrating Grid

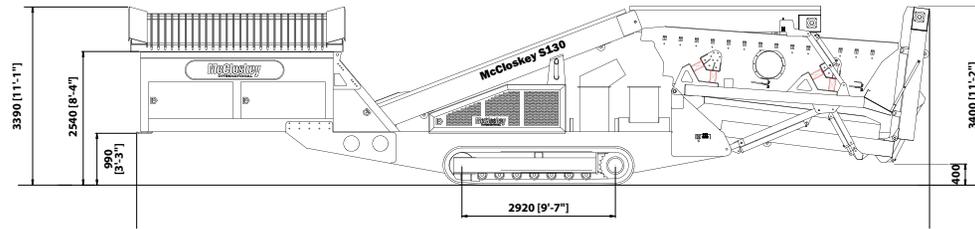
- Punch Plate
- Bofar Bars
- Woven Mesh



# Transport Dimensions



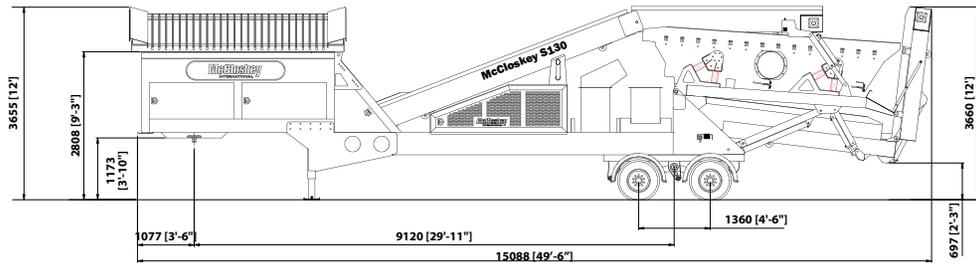
## Tracked Unit



Estimated Gross Weight (2-Deck): 27,000 kg (59,500 lb)



## Wheeled Unit



Estimated Gross Weight (2-Deck): 23,000 kg (50,700 lb)



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