



# 512R

## Wheeled Trommel

The 512R Trommel provides McCloskey International's customers with the functionality of our highly successful screener line-up with our patented radial conveyor. The 512 trommels are best suited for mid-size operations requiring portability and proven screening performance.

As the top selling mid-size portable trommel in North America, the 512 offers a combination of high production rates, versatility, ease of use and unrivalled strength that has ensured this screener's popularity with top soil producers, contractors, and landscape supply operators.

## Features

- 5'x12' heavy duty trommel drum
- Wheeled mobility
- 55 kW (74 hp) engine
- Integrated hydraulic folding stockpiling conveyors
- Fast on-site setup time (10 minutes)
- Remote control radial conveyor

### Dimensions and Capacities

Engine	55kW (74Hp)
Transport Length	14.60m (47' 10.5")
Transport Width	2.59m (8' 6")
Transport Height	4.14m (13' 6")
Weight	12,250kg (27,000 lbs)
Working Height	4.66m (15' 3.5")
Working Length	19.78m (64' 10.5")
Radial Conveyor Stockpile Height	4.5m (14' 9")
Hopper Capacity	3.4m <sup>3</sup> (4.5yd <sup>3</sup> )
Drum	5' x 12' (1.52m x 3.66m)

#### Hopper Capacity

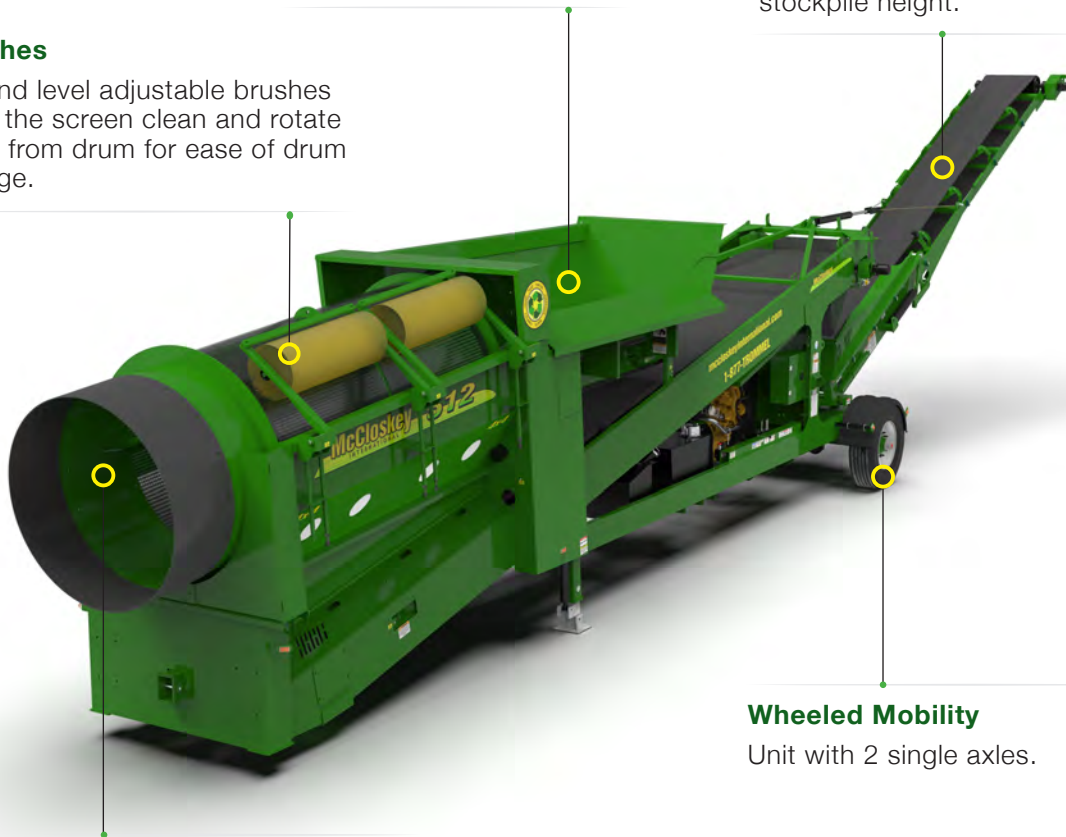
Hopper capacity of 3.4m<sup>3</sup> (4.5yd<sup>3</sup>) with extensions for greater efficiency.

#### Radial Conveyor

Radial conveyor offers the trommel a 4.5m (14' 9") stockpile height.

#### Brushes

Ground level adjustable brushes keep the screen clean and rotate away from drum for ease of drum change.



#### Trommel Drum

Features a 5' x 12' steel drum, with numerous drum and screen options available.

#### Wheeled Mobility

Unit with 2 single axles.