



# 516

## High Performance Trommel

Larger producers can achieve high quality fine materials with the McCloskey™ 516 Trommel. McCloskey International offers a wide range of drum designs and screen sizes to improve quality and meet high demand.

Material such as topsoil, compost, sand and gravel, wood chip, and recycling materials spend more time in the sixteen foot drum for better screening results.

The three screen sections allow for flexibility in sizing to maximise productivity, while the hydraulically folding end conveyor allows oversize material to be effectively stockpiled.

For heavy duty applications, a remote control hydraulic tipping grizzly can be added to scalp off large material.

## Features

- 5' x 16' heavy duty trommel drum
- Integrated hydraulic folding stockpiling conveyors
- Fast on-site setup time (10 minutes)
- Wheeled mobility
- Remote control radial conveyor



#### Radial Conveyor

RT/RE models include a remote controlled radial conveyor with 180° swing and variable discharge height for maximum stockpiling flexibility.

#### Hopper Capacity

Hopper capacity of 4.5-7.0yd<sup>3</sup> with extensions for greater efficiency.

#### Trommel Drum

Features a 5' x 16' steel drum, with numerous drum and screen options available.

#### Oversize Conveyor

Heavy duty oversize conveyor at the end of the trommel offers adjustable speed and stockpile height.

#### Tedd Panel Universal Display

The control panel provides an intuitive, icon-based user interface, which allows all functions to be controlled and monitored.

#### Brushes

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

## SPECIFICATION DATA

### Dimensions and Capacities

|                           |                             |
|---------------------------|-----------------------------|
| Engine                    | 74 Hp (54 kW) Diesel        |
| Transport Height          | 4.14 m (13' – 7")           |
| Transport Length          | 52' 6.5" (16.01m)           |
| Transport Width           | 9' 6" (2.9m)                |
| Weight                    | 36,000 lb (16,330kg)        |
| Radial Stockpile Height   | 15' 1.5" (4.61m)            |
| Oversize Stockpile Height | 10' 1" (3.08m)              |
| Drum                      | 5' x 16'<br>(1.52m x 4.88m) |

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