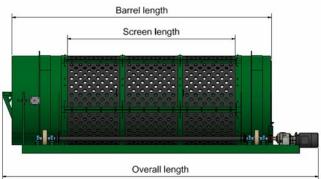
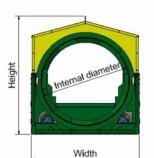


# Trommel Screens

Firstgrade design and build Trommel Screens to the highest specification for trouble-free operation in a tough environment. Mounting directly over bunker walls eliminates the need for conveyors and reduces the space required. Each Trommel is custom built to suit individual requirements. For heavy material, 10mm thick replaceable punched plate screens are used. For finer screening, woven wire screens are available.







| STANDARD SPECIFICATIONS |                              |                          |                          |                           |                           |                          |
|-------------------------|------------------------------|--------------------------|--------------------------|---------------------------|---------------------------|--------------------------|
| Model                   | Internal<br>diameter<br>(mm) | Barrel<br>length<br>(mm) | Screen<br>length<br>(mm) | Overall<br>length<br>(mm) | Overall<br>height<br>(mm) | Overall<br>width<br>(mm) |
| T152                    | 1500                         | 4590                     | 2510                     | 5738                      | 2200                      | 2200                     |
| T153                    | 1500                         | 5900                     | 3820                     | 7048                      | 2200                      | 2200                     |
| T154                    | 1500                         | 7210                     | 5130                     | 8358                      | 2200                      | 2200                     |
| T202                    | 2000                         | 4590                     | 2510                     | 5738                      | 2700                      | 2450                     |
| T203                    | 2000                         | 5900                     | 3820                     | 7048                      | 2700                      | 2450                     |
| T204                    | 2000                         | 7210                     | 5130                     | 8358                      | 2700                      | 2450                     |
| T205                    | 2000                         | 8520                     | 6440                     | 9668                      | 2700                      | 2450                     |
| T254                    | 2500                         | 7260                     | 5125                     | 8380                      | 3630                      | 2900                     |
| T256                    | 2500                         | 9880                     | 7745                     | 11000                     | 3630                      | 2900                     |







#### **Features**

- Robust design for the heaviest
- Low maintenance electric drives
- Simple reliable construction

#### **Options**

- Punched plate, woven wire or fabricated screens
- Anti bind brush
- · Lifters and spikes
- Automatic greasing
- Bunker conveyors

## **Applications**

- · Construction and demolition waste
- Municipal solid waste
- Compost
- Skip Waste

## Design, build and install

At Firstgrade we aim to produce the best solution for your requirements. All of our machinery is designed and

manufactured in the UK. This gives us the flexibility to design individual systems to suit your specific requirements.

#### Other products

- Vibrating Screens
- Picking Stations
- Fines Refiner
- Hoppers
- Air Separation
- Water separation
- Magnetic separation
- Elevators
- Conveyors

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