

## Stationary Trommel Screen



The **ST** Stationary Trommel Screens are a modification of the Mobile Drum Screens of the Terra Select brand. These screens are designed for stationary plants and therefore electrically driven and firmly mounted onto a substructure. The application range is very versatile and includes compost, all kinds of soil or wood as well as household waste or metal. The screening of fine particles up to 80 mm grit size is the priority with this machine. If requested, the drum screen can also be equipped with entanglement protection or a cleaning device with a scraper. A housing made of sheet steel completes the scope of supply.

	<b>ST 20</b>	<b>ST 22</b>	<b>ST 25</b>
Drum diameter	2,000 mm	2,200 mm	2,500 mm
Length of sieving surface	up to 8,400 mm	up to 8,400 mm	8,400 mm
Total length of drum body	up to 9,000 mm	up to 9,000 mm	9,000 mm
Total sieving area	up to 57 m <sup>2</sup>	up to 62 m <sup>2</sup>	up to 70 m <sup>2</sup>
Thickness of screen plates	8 or 10 mm		
Internal screw	180 mm high and 6 mm thick		
Drum inclination	0°		
Number of radial wheels	4	4	4
Drive	2 x 7,5 kW	2 x 11 kW	4 x 9,2 kW

