

## Drum Screen SST 518



### Dimensions

Chassis	Static
Total weight (kg)	8100
Length (mm)	6863
Width (mm)	2450
Height (mm)	3188

### Drive

Engine type	Electrical
Make	Three-Phase Motor
Motor power (kW / PS)	11 /

### Screen drum

Diameter (mm)	1800
Length (mm)	4700
Mesh size (mm)	bauseits
Mesh type	bauseits
Drum speed (min-1)	bauseits
Screening area (m²)	bauseits

### Applications

The screening solutions of the Doppstadt SM series screen waste and raw materials such as compost, soil, construction waste, domestic waste, industrial waste, plastic, glass, paper, wood, biomass, sand, gravel, scrap or slag. The screens are perfectly suited for combined applications e. g. together with Doppstadt shredders or windsifters.

### Advantages

- Very robust frame construction based on thick-walled profile tubes
- Speed-controlled direct drive with standard gear motor, therefore perfectly adjustable to screening process and quality requirements
- High screening throughput thanks to guided material processing inside the drum
- Wide range of possible applications thanks to combinable lower belts and the option of various mesh sizes
- Encased machine housing for zero-emission operation in connection with attachable exhaust device

