

Drum Screen SM 518 F



Dimensions

| | |
|-------------------|--------|
| Chassis | Static |
| Total weight (kg) | 7600 |
| Length (mm) | 9186 |
| Width (mm) | 2500 |
| Height (mm) | 2742 |

Drive

| | |
|-----------------------|-----------------|
| Engine type | Electrical |
| Make | Spur Gear 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 (m ²) | 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

- Built-on bunker with capacity of 4.5 m³
- High screening throughput thanks to guided material processing inside the drum
- Horizontal machine installation, enables space-saving set-up in plant projects
- Smooth and quiet operation of the drum using Vulkollan® coated castors
- Easy machine operation via manual control and/or integration into higher level master control system

