

## SM 518 A

### TECHNICAL DATA



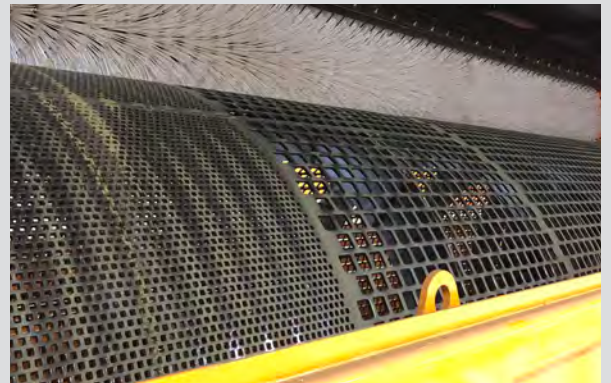
Weight	4.700 kg
Length (basic machine)	6.350 mm
Width (basic machine)	2.600 mm
Height (basic machine)	2.540 mm
Motor type	Spur gear motor
Rated power	11 kW / 15 PS
Torque	1.300 Nm
<b>Screen drum</b>	
Diameter	1.800 mm
Length	4.700 mm
Mesh size	selectable
Mesh shape	selectable (round- and/or squared mesh size, wire mesh size)
Material thickness	selectable
Rotational speed	7 - 21 rpm
Screen area	22,5 m <sup>2</sup>

The technical data are approximate and depends on the machine equipment (subject to change without notice).



### Applications

With the screening machines of the SM and SST series it is possible to screen waste and raw materials such as compost, soil, green waste, biowaste, waste wood, root wood, household waste, commercial waste, mixed construction waste, plastics, glass, paper, sand, gravel, scrap, slag, and other recyclable materials.



### All advantages at a glance

- Simple and robust technology
- Flexible results through tailored drums (punched plate, mesh wire, changeable plates)
- Quick drum change
- Maximum throughput
- Almost maintenance-free
- Multiple sieve sections possible
- More than thousand times proven