



BRODD MASTER[®]

Technical data

BRODD MASTER truck mounted sweeper on Volvo FLL 250 chassis

Technical data sweeper:

Type of sweeper:	truck mounted elevator sweeper
Litter hopper capacity:	4,5 m ³
Type of dumping:	side dumping, right side
Tilting height:	3200 mm
Water tank capacity:	1600 l (2 x 800 l)
Side brushes:	diameter 1150 mm
Roller brush:	diameter 750 mm / length 1520 mm
Picking up system:	elevator with feeding worm
Water spraying system:	hydraulic driven water pump max. 26 l/min, 6 Bar
Hydraulic oil tank:	200 l
Hydraulics:	Sauer-Danfoss PVG32 valves, Sauer hydraulic motors and additional hydraulic oil cooler
Hydraulic pump:	load sensing pump
Sweeping width:	2300 – 3000 mm
Sweeping speed:	up to 20 km/h
Suction unit (option):	suction nozzles in front of roller brush and between the side brushes, PM10 Certified

Subject to alterations of specifications and equipment details.

BRODD SWEDEN AB

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