



Superior Cleaning Technology

# ROOTS RSM1000

Conveyor Type Mechanical Sweeping Machine



Compact yet Rugged,  
Extremely manoeuvrable  
Ideal for sweeping narrow lanes and passages !

Roots -  
Perfect from  
product to service

# Conveyor Type Mechanical Sweeping Machine

## RSM 1000

Description		Specification
<b>Vehicle Data</b>		
Prime Mover	Mahindra	
Type	Bolero Pickup FB 1.3T BSVI PS	
Max Output	59.7 Kw / 75 HP @ 3200 rpm	
Max torque	220 Nm @ 1400 - 2200 r / min	
Wheelbase	3264 mm	
<b>Driving &amp; Sweeping Performance</b>		
Speed	Transport (Max)	Up to 80 km/hr
	Working Speed (Max)	Up to 5 km/hr
Cleaning Performance	Area Coverage	Ranging from 5500 to 11000 m <sup>2</sup> / hr
Sweeping Width	Overall Sweeping Width	2200 mm
Main Broom	Main Broom Width	1300 mm
	Main Broom Dia	360 mm
	Main Broom Material	V- Shaped (Poly with Mixed Steel Wire)
Side Broom	Side Broom Dia	880 mm
	Side Broom Material	Blend of Steel
Conveyor	Conveyor Width	1306 mm
<b>Hopper</b>		
Hopper Volume	1000 L	
Tilt Capacity	1200 kg	
Dumping angle	60 to 70°	
Water Tank	300 L	

\* Complies PM10 norms through water suppression system



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Sweepers | Scrubber-Driers | Vacuum Cleaners | Carpet care | Pressure Washers |  
Steam Cleaners | City Cleaners | Janitorial | Pads

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