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## MECHANICAL BROOM

Sweeping width 2.25 meters

# ATLAS

## COMPANY PROFILE

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ATLAS is one of INDIA'S quality manufacturer of Road Construction Machinery. For over 30 years we have helped Road Contractors maintain the beauty and structural integrity of their paved surfaces. Our reputation has made us the preferred manufacturer of Road Construction Machinery since we first opened our doors.

When you work with us, you expect:

Professionalism

Persistence

Precision

Experience

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Standard Gear Box ensures that the brush moves as with the movement of tractor.

Chain drive mechanism is responsible for the movement of the axles.



Screw type handle to adjust the operating height of the mechanical broom.

Total three such handles for adjustment of operating height at three different levels.

A convenient Handle for towing.



Nylon Bristles ensure proper cleaning  
Bristle thickness 2.5 mm

Rubber covering at the back of Nylon brush  
ensure low emission of dust.



## Technical Specifications:

Mode of Operation	Can be Operated conveniently by towing with a Tractor or Jeep.
Sweeping Width	2.25 Meter Clear Sweeping.
Dust Collection	Left Hand Side
Sweeping Adjustments	Adjustable on both sides as per the Slope of Road.
Wheel	Two Heavy Duty Wheels.
Material of Brush	Nylon Bristles / Iron Bristles (Optional)
Suitable to use for	Metaling
	Wet Mixed Macadam Surface
	Asphalted Road Surface Etc.

Total length	3600 mm	Sweeping Width	2250 mm
Width	2800 mm	Total width of Brush	2700 mm
Height	1500 mm	Angling of Brush	45 Degree
Sweeping Speed	7 to 15 km/ hr.	Diameter of Brush	450 mm
Running Speed	25 km/ hr.	Wheels For Drive	2 Tyre , 6 x 12 Nylon

STATIONARY & MOBILE CONCRETE BATCH MIX PLANTS

ASPHALT DRUM MIX PLANTS

WET MIX MACADAM PLANTS

BITUMEN SPRAYERS

MECHANICAL BROOM

IF YOU'RE READY TO EXPERIENCE THE ATLAS DIFFERENCE,  
CONTACT US TODAY. WE'D LOVE TO HEAR FROM YOU.

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**DESIGN - DEVELOPMENT - MANUFACTURING - SERVICES**