



HIMALAYA

ENGINEERING COMPANY

MANUFACTURER OF ROAD & CIVIL EQUIPMENT



BITUMEN PRESSURE DISTRIBUTOR



BITUMEN EMULSION SPAREYER



BITUMEN EMULSION SPAREYER

Portable | Precise | Performance-Driven

Product Overview

The Trolley Bitumen Sprayer from Himalaya Engineering Company is a compact, mobile bitumen application unit designed for efficient road construction and maintenance. Ideal for both local contractors and international infrastructure projects, it ensures uniform bitumen spraying with ease and accuracy.

Key Features

- **Mobile Design** – Heavy-duty trolley wheels for smooth movement across construction sites.
- **Efficient Heating** – Diesel or LPG burner keeps bitumen at the optimum temperature.
- **Precision Spraying** – Manual nozzle with shut-off valve ensures even, controlled spray.
- **One-Man Operation** – Easy to operate and maintain, reducing labor needs.

Market Applications

- Tack coat spraying before asphalt layers
- Repair and patch work on roads
- Municipal and rural road development
- Suitable for Africa, Middle East, Asia & domestic markets



BITUMEN PRESSURE DISTRIBUTOR

Accurate Spraying | Durable Design | Global Standard

Product Overview

The Bitumen Pressure Distributor from Himalaya Engineering Company is a high-precision machine designed for uniform spraying of hot bitumen before laying asphalt. Built for reliability, efficiency, and performance, it is ideal for highway and large-scale road projects in India and international markets including Africa, the Middle East, and Asia.

Key Features

- Full-Circulating Spray bar.
- A unique pressure cleaning system provided.
- Engine Compartment: Air Cooled diesel engine and positive displacement gear pump.
- Fully-insulated tank with high performance oil heating.
- Operator's Platform for all functions of the machine.

Built for the World

- Designed for extreme climates and rugged roadwork conditions
- Complies with M.O.R.T.H. specifications and international quality standards
- Export-ready units with full support documentation and packaging.



TECHNICAL SPECIFICATIONS

Bitumen Tank	HTM - 3000	HTM - 4000	HTM - 6000	Htm - 7000
Length	2100mm	2400mm	3100mm	3300mm
Width	1800mm	1800mm	1900mm	1900mm
Height	1500mm	1500mm	1550mm	1650mm
Capacity	3000 Ltrs.	4000 Ltrs.	6000 Ltrs.	7000 Ltrs.
Man Hole	600mm	600mm	600mm	600mm
Insulation	50mm	50mm	50mm	50mm
Burner Fuel	Diesel/ LDO	Diesel/ LDO	Diesel/ LDO	Diesel/ LDO
Consumption Burner	20 Ltrs./HR	20 Ltrs./HR	20 Ltrs./HR	20 Ltrs./HR
Burner Fuel Tank	50 Ltrs.	50 Ltrs.	50 Ltrs.	50 Ltrs.
Engine FuelTank	20 Ltrs.	20 Ltrs.	20 Ltrs.	20 Ltrs.
Service Tank	20 Ltrs.	20 Ltrs.	20 Ltrs.	20 Ltrs.
Mounting	Ashok LL/TATor 148" WheelBase	Ashok LL/TATor 148" WheelBase	Ashok LL/TATor 176" WheelBase	Ashok LL/TATor 176" WheelBase



CONTACT US



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