

BITUMEN SPRAYERS



**BITUMEN
PRESSURE DISTRIBUTOR**

- Full-circulation spray bar for precise, uniform bitumen applicatio
- Built-in high-pressure cleaning system for fast and hassle-free maintenance
- Heavy-duty air-cooled diesel engine with positive displacement gear pump for reliable output
- Fully insulated storage tank with high-performance heating system for efficient thermal retention
- User-friendly operator platform providing complete control and enhanced safety



**BITUMEN
TROLLEY SPRAYER**



Bitumen Pressure Distributor Technical Specification

Specification	HTM-3000	HTM-4000	HTM-6000	HTM-7000
Length	2100 mm	2400 mm	3100 mm	3300 mm
Width	1800 mm	1800 mm	1900 mm	1900 mm
Height	1500 mm	1500 mm	1550 mm	1650 mm
Capacity	3000 Ltrs.	4000 Ltrs.	6000 Ltrs.	7000 Ltrs.
Man Hole	600 mm	600 mm	600 mm	600 mm
Insulation	50 mm	50 mm	50 mm	50 mm
Burner Fuel	Diesel/L.D.O.	Diesel/L.D.O.	Diesel /L.D.o.	Diesel/L.D.O.
Burner Fuel Consumption	20 Ltrs/Hr	20 Ltrs/Hr	20 Ltrs/Hr	20 Ltrs/Hr
Burner	Compressed Air Type	Compressed Air Type	Compressed A Type	Compressed Air Type
Burner Fuel Tank	50 Ltrs	50 Ltrs	50 Ltrs	50 Ltrs
Engine Fuel Tank	20 Ltrs.	20 Ltrs.	20 Ltrs.	20 Ltrs.
Service Tank	20 Ltrs.	20 Ltrs.	20 Ltrs.	20 Ltrs.
Mounting	Ashok Leyland / TATA or 148" Wheel Base	Ashok Leyland / TATA or 148" Wheel Base	Ashok Leyland / TATA or 176" Wheel Base	Ashok Leyland / TATA or 176" Wheel Base
Tank Shape	Rectangular/Oval / Ellipse	Rectangular /Oval / Ellipse	Rectangular /Oval / Ellipse	Rectangular /Oval / Ellipse

Driving Unit:	BITUMEN SPRAYING PRESSURE:	SPRAY BAR:
Kirloskar Make HA-294, 25 H.P., 2000 R.P.M. Air-cooled diesel engine	0 to 6 Kg/Cm ²	Width: 2.4 meters (Standard) Adjustment Width: 2.4 m to 3.8 m / 4.2 m using extension bars Nozzle Distance: 225 mm (center to center) Controlling the spray bar: Pneumatic nozzle operation PreHeating spraybar: By full circulation of preheated bitumen
Air Compressor:	OPERATOR PLATFORM:	Air pressure gauge : 0-10 kg./cm²
2 Cylinder, 3 H.P., Working Pressure: 9 Kg/Cm ² Capacity: 360 LPM, 550 R.P.M.	Tachometer: Slow speed Operating Speed: 0.5 Meter/Min	
BITUMEN PUMP:	TEMPERATURE GAUGE:	
2" x 2" Positive displacement gear pump wit Output: up to 350 Litres /Min (Max.)	1. 0-300°C at the top of the tank 2. Digital remote box	

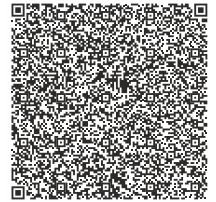
Bitumen Trolley sprayer Technical Specification

Engine	10 HP (STD make)
Bitumen Pump	1.5 HP
Blower	02 HP
Nozzle	Single Spray 1 no. (STD make)
Pipe	SS screw Corrugated Pipe
Burner	Wood Fire / LAP
Tyre	STD make
Tyre Size	750/16
Tank Dimension (L x B x H)	2250 mm x 1300 mm x 1300 mm
Full Dimension (L x B x H)	4450 mm x 1200mm x 1300 mm
Capacity	2.5 - 4 ton

Visit Our Website



Scan for Address



GET IN TOUCH!



+91 98250 22874 (Sales)

+91 99090 22874 (Design & Tech Service)

+91 99090 22875 (Production)



02762 - 224220



sales@himalayaengineering.com



www.himalayaengineering.com



Plot No. 38, G.I.D.C. Phase-2, Dediyan, Mehsana - 384002, Gujarat, India.

Follow us on:

