



VINAYAK[®]

BITUMEN PRESSURE DISTRIBUTORS

AN ISO 9001 : 2008 CERTIFIED COMPANY



*use the
machinery of*
VINAYAK
*making the
way to* **success**



Overview

A Contribution towards better safer roads VINAYAK made Bitumen Pressure Distributors Machine for application of making on roads, highways, airports and other surfaces, User friendly, Easy to operate and for application of precise an extraordinary strength and gives consistent performance and break free operation. Our machine is suitable for small as well as big projects.

Technical Specifications

Tank Details	TMB-3000	TMB-4000	TMB-6000	TMB-7000
Length-L	2100 mm	2400 mm	3000 mm	3300 mm
Width -W	1800 mm	1800 mm	1860 mm	1860 mm
Height-H	1500 mm	1500 mm	1810 mm	1810 mm
Capacity	3000 litres	4000 litres	6000 litres	7000 litres
Manhole	600 mm	600 mm	600 mm -2 nos.	600 mm -2 nos.
Insulation	50 mm	50 mm	50 mm	50 mm
Shape	Rectangular oval shape	Rectangular oval shape	Rectangular oval shape	Rectangular oval shape
Burner				
Type	Compressed air type	Compressed air type	Compressed air type	Compressed air type
Burner Fuel Tank	50 litres	50 litres	50 litres	50 litres
Engine Fuel Tank	20 litres	20 litres	20 litres	20 litres
Service Tank	20 litres	20 litres	20 litres	20 litres
Recommended Chassis				
Wheel Base- WE	3760 mm	3760 mm	4470 mm	4470 mm
Clear Chassis Length - CL	4550 mm	4850 mm	5450 mm	5750 mm

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www.vinayakequipments.com



Our Road Construction Equipments Today lend their services to various countries across the globe. Our satisfied customers are spread across countries like **INDIA, AFGHANISTAN, BHUTAN, IRAQ, KENYA, OMAN, YEMEN, SAUDI ARABIA, ALGERIA, NIGERIA, MOZAMBIQUE, WEST - INDIES, EQUADOR, GUYANA, SRI LANKA & More.**

VINAYAK's policy of constant upgradation of products, specifications are subject to change without prior notice. Accessories shown are optional and not a part of standard supply.

Salient Features :

- Fully - insulated tank with high efficiency heating system
- Air cooled diesel engine and positive displacement gear pump
- Designed to suit standard truck chassis
- Safe and ease of operation
- Hand spray system
- Unique pressure cleaning system
- Totally factory tested, arrives ready to launch

Bitumen Pump :

2" x 2", 350 lpm, positive displacement gear pump.

Air Compressor :

Twin cylindered, 3 hp, 360 lpm capacity with working pressure of 9 kg/cm².

Driving Unit :

Powered by a 18.5 kw air cooled diesel engine.

Bitumen Spraying Pressure :

0 - 6 kg/cm², pressurized bitumen spraying.

Temperature Indicators :

- - 300° C analog scale located on the tank.
- Digital temperature indicator on remote box.

Spray Bar :

Standard width : 2.4 m.

Adjustable extension bar for spraying width upto 4.2 m.

Nozzle distance : 225 mm Nozzle c/c.

Pneumatically operated nozzles for spray bar controlling.



VINAYAK CONSTRUCTION EQUIPMENTS

Manufacturer & Exporters of : Road Construction Equipments

Regd. Office : Plot # 5, Rudra Industrial Estate,
B/h. Rudra Sensor, In Panchratna Estate,
Ramol, Vatva, Ahmedabad - 382 445.
Gujarat, INDIA.

Tele : 0091 - 79 - 2909 5000

Fax : 0091 - 79 - 2909 5100

Email : sales@vinayakequipments.com

Website : www.vinayakequipments.com