

Quality Construction Equipment



BITUMEN PRESSURE DISTRIBUTOR

ATM Series 4000 - 10000 Ltrs

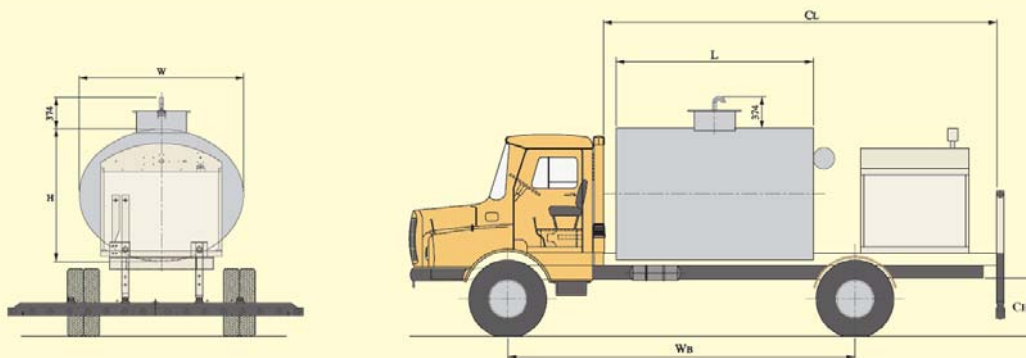


TUV NORD

★ Star Export House

BITUMEN PRESSURE DISTRIBUTOR

ATM Series 4000 - 10000 Ltrs



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
- Suitable for bitumen emulsion
- Totally factory tested, arrives ready to launch
- Bitumen tank clad with G.I. sheet

Air Compressor :

Twin cylindered, 2.25 kW, 360 lpm capacity with working pressure of 9 kg/cm².

Driving Unit : Powered by 18.5 kW air cooled diesel engine.

Bitumen Spraying Pressure

0 - 6 kg/cm², pressurised bitumen spraying.

Temperature Indicators

0 - 300 °C (Analog) scale located on the tank.
Digital temperature indicator on remote box.

Spray Bar

Standard width 2.4 mtr.

Adjustable extension bar for spraying width up to 4.2 mtr.
(Optionally a twin folding spray bar extendable upto 4.5 mtr. can be supplied.)

Nozzle distance 225 mm c/c.

Pneumatically operated nozzle for spray bar controlling.

TECHNICAL SPECIFICATIONS

Model	ATM - 4000	ATM - 6000	ATM - 8000	ATM - 10000
Tank Details				
Length - L	2400 mm	3000 mm	4000 mm	4400 mm
Width - W	2108 mm	2108 mm	2108 mm	2208 mm
Height - H	1708 mm	1708 mm	1708 mm	1758 mm
Capacity	4000 ltr	6000 ltr	8000 ltr	10000 ltr
Manhole	600 mm	600 mm	600 mm - 2 Nos.	600 mm - 2 Nos.
Insulation	50 mm	50 mm	50 mm	50 mm
Shape	Elliptical	Elliptical	Elliptical	Elliptical
Burner				
Type	Compressed Air Type	Compressed Air Type	Compressed Air Type	Compressed Air Type
Burner Fuel Tank	50 ltr	50 ltr	50 ltr	50 ltr
Engine Fuel Tank	20 ltr	20 ltr	20 ltr	20 ltr
Service Tank	20 ltr	20 ltr	20 ltr	20 ltr
Recommended Chassis				
Wheel Base - Wb	148"	176"	182"	198"
Clear Chassis Length - CL	5000 mm	5600 mm	6600 mm	7000 mm
Min. Height of Chassis - CH	1150 mm	1150 mm	1150 mm	1150 mm
Bitumen Pump	Internal Gear Pump	Internal Gear Pump	Internal Gear Pump	Internal Gear Pump
Driving Unit				
Engine Model	Kirloskar HA 294	Kirloskar HA 294	Kirloskar HA 294	Kirloskar HA 294
Engine Output	18.5 kW @ 2000 rpm, Air Cooled	18.5 kW @ 2000 rpm, Air Cooled	18.5 kW @ 2000 rpm, Air Cooled	18.5 kW @ 2000 rpm, Air Cooled
Air Compressor	Twin Cylindered, 2.25 kW	Twin Cylindered, 2.25 kW	Twin Cylindered, 2.25 kW	Twin Cylindered, 2.25 kW

With Apollo'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.



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