

Kaushik Bitumen Pressure Distributor

Bitumen Pressure Distributor



KAUSHIK[®]
ENGINEERING WORKS

SALIENT FEATURES

- Fully – Insulated Tank with High Efficiency Heating System
- Air Cooled Diesel Engine & Positive Displacement Gear Pump
- Designed To Stuff Standard Truck Chassis
- Safe & Easy In 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 Cylindere, 3HP, 360 LPM Capacity With Working Pressure Of 9 Kg/cm²

DRIVING UNIT

Powered By A 25HP Air Cooled Diesel Engine

BITUMEN SPRAYING PRESSURE

0 – 6 Kg/cm², Pressurized Bitumen Spraying.

TEMPERATURE INDICATORS

0 – 300 C (Analog) Scale Located On The Tank.

Digital Temperature Indicator with speed indicator

SPRAY BAR

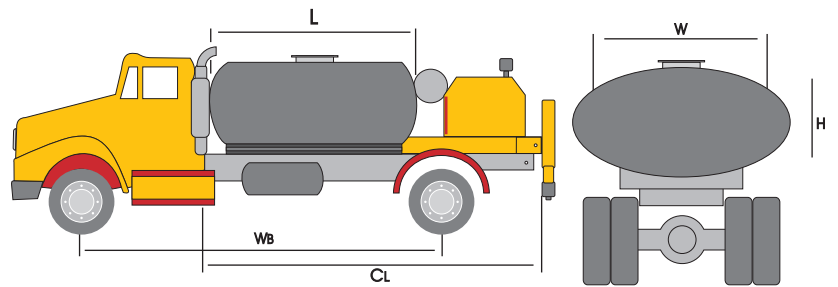
Standard Width : 2.4 M.

Adjustable Extension Bar For Spraying Width up to 4.2 M.

Nozzle Distance : 225mm Nozzle c/c.

Pneumatically Operated Nozzles For Spray Bar Controlling.

With Hand Torch Burner



TECHNICAL SPECIFICATIONS*

| MODEL | KEW - 4000 | KEW - 6000 | KEW - 10000 |
|----------------------------|----------------|----------------|-----------------|
| Tank Details | | | |
| Length – L | 2400 mm | 3000 mm | 4400 mm |
| Width – W | 1800 mm | 1860 mm | 2208 mm |
| Hight – H | 1500 mm | 1810 mm | 1810 mm |
| Capacity | 4000 ltrs. | 6000 ltrs. | 10000 ltrs. |
| Man Hole | 600 mm | 600 mm | 600 mm - 2 Nos. |
| Insulation | 50 mm | 50 mm | 50 mm |
| Shape | Ellipse Shape | Ellipse Shape | Ellipse Shape |
| Burner | | | |
| Type | Compressed Air | Compressed Air | Compressed Air |
| Burner Fuel Tank | 50 ltrs. | 50 ltrs. | 75 ltrs. |
| Engine Fuel Tank | 20 ltrs. | 20 ltrs. | 20 ltrs. |
| Service Tank | 20 ltrs. | 20 ltrs. | 20 ltrs. |
| Recommended Chassis | | | |
| Wheel Base – WB | 3760 mm | 4470 mm | 5030 mm |
| Clear Chassis Length - CL | 4850 mm | 5750 mm | 7000 mm |

* With KEW's policy of constant up gradation of products, specifications are subject to change without prior notice.



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