

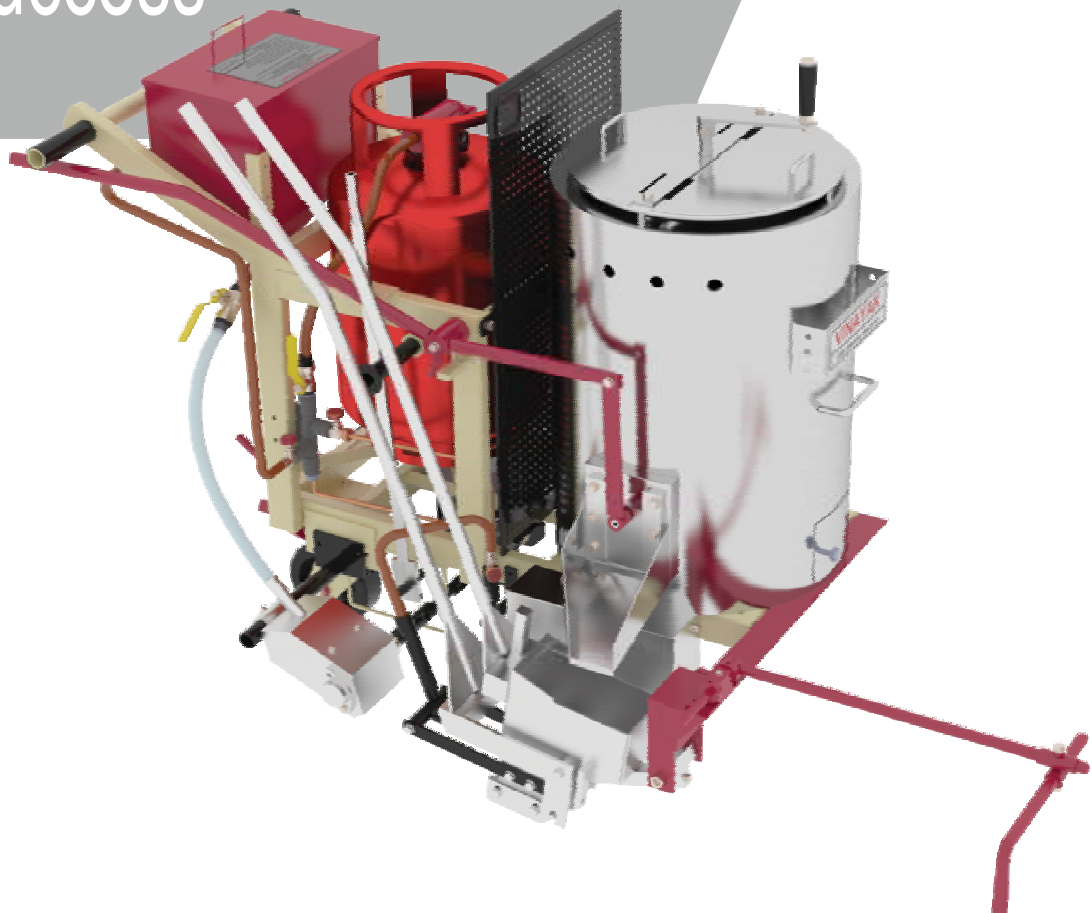
Road Marking Machine

AN ISO 9001 : 2008 CERTIFIED COMPANY



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

MODEL : RM-100
(Hand Push Type)

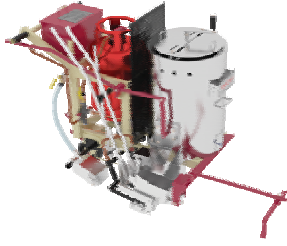


PRODUCT DISPLAY

1

Safety

Advanced heating and ignition supply and good melting heat preservation improve the convenience and safety of the operation greatly.



2

Labor saving

Unique design of screeding knife bottom ensures a good sealing and easy open & close.



3

Wide application

They have the advantages of low investment, light weight, easy loading, easy operation and maintenance, suitable for the marking work with thermoplastic paints in all kind of roads, vehicle parks, schools, factories etc.



4

Durability

The internal structure of the equipment is processed by hot galvanizing for anticorrosion stainless steel 304 external enclosure with high temperature resistant surface coating make the equipment be solid, durable and good-looking.



5

Quantitative glass beads dispenser

Uniformly spray glass beads



6

Stainless steel 304 paint tank

It is be used to store High-temperature paint, which is more durable and safe.



7

Double barrel

Double insulated bucket with stirring handle
Not only can the coating be kept warm, but the mixing handle can also better mix the coating.



8

Screeding type road marking hopper

Using the hopper, making the lines much neat and more elegant.



9

Hopper

Control the width of the line, generally with 15cm, 10-50 can be customized.



10

Floor Knife

Carbide, can adjust the thickness range of the marking.



11

Fired furnace is with safe ignition device

To light fired furnace below fuel barrel.



12

Indicator Pin

The needle will be unfolded during work, positioning the edge of the line.



Main Features :

- A Contribution towards better safer roads Vinayak - Thermoplastic Road Marking Machine for application of hot Thermoplastic making on **Roads, Highways-for guiding and controlling traffic, City Roads - for smooth flow of traffic, Roads on the mountains, along the hills- to warn the drivers about the hazardous locations, Side streets, Parking lots, Factory floor, Air-ports & runways, Sports ground, Railway platform, Bus-stops, zebra crossings 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.
- For different line width, only need to change the marking shoe with different size.



TECHNICAL SPECIFICATION

Item	Specification
Paint Tank	100 Kgs. Capacity of Stainless Steel Tank and agitator with vertically mounted agitating arm.
Heating System	LPG Supply, Valves, Stove, Fire Nozzles, gas Meter, ignite and pipes.
Hand Torch	For safe lighting of burners.
Tank Temperature	The Material tank shall have an outer jacket fitted with Dial Type Temperature Gauge 30° C - 400° C to maintain the uniform temperature of the material.
Marking	Manual Screeding with marking shoe.
Pointer Guide	Front Mounted Pointer Guide adjustable according to laying shoe size.
Standard Marking Shoe	100 mm and 150 mm marking shoe (High Temperature, Oxidation and Deformation resistance)
Marking Thickness	1.5 - 3.0 mm (Adjustable)
Marking Shoe Optional*	50mm/80mm/100mm/120mm/150mm/200mm/300mm/500mm (at customer's option)
Glass Beads Storage Box	15 Kgs. Capacity
Glass Beads Dispenser	Automatic quantitative dispenser synchronous with paint screeding system.
Rear Wheel	Lockable directional device can ensure the road marking machine moving in straight line or turning freely 360 degree swivel in curved road.
Tool Box	Tool Box Kit & Storage etc.
Packing Type	Standard Export Packing in Wooden Box.
Wooden Box Dimensions (CMS)	140 X 98 X 126 (L x W x H)
Net Weight	185 Kgs.
Gross Weight	270 Kgs.

Quality Assurance

We believe that client satisfaction comes from products that perform efficiently and reliably with least down time. We have adopted stringent quality assurance checks for every product, starting with the raw material. Our workforce is self motivated with every employee considering himself to be a Quality Inspector.

Design & Engineering

We our products are designed from basic principles. Past experience, field feed-back, innovation and application form important parameters in the design of our products.

After-sales-service

We offer you not only prompt and effective service, but also the complete range of original spares to help prevent any down time and consequent production and profit losses. We have earned an enviable reputation throughout the country for the excellence of our sales and service.

Unit Exported To More Than 30 Countries Worldwide

We have exported number of units to various countries, Repeat export orders speak of our quality & commitment towards customer satisfaction.



AFGHANISTAN



ALGERIA



MALDIVES



BHUTAN



DJIBOUTI



ECUADOR



GUYANA



GHANA



IRAQ



KENYA



MALAWI



MOZAMBIQUE



NIGERIA



NEPAL



OMAN



SIERRA LEONE



QATAR



UAE



SRI LANKA



YEMEN

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.

VINAYAK CONSTRUCTION EQUIPMENTS

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FOR THE WORLD**

