



**VINAYAK**<sup>®</sup>

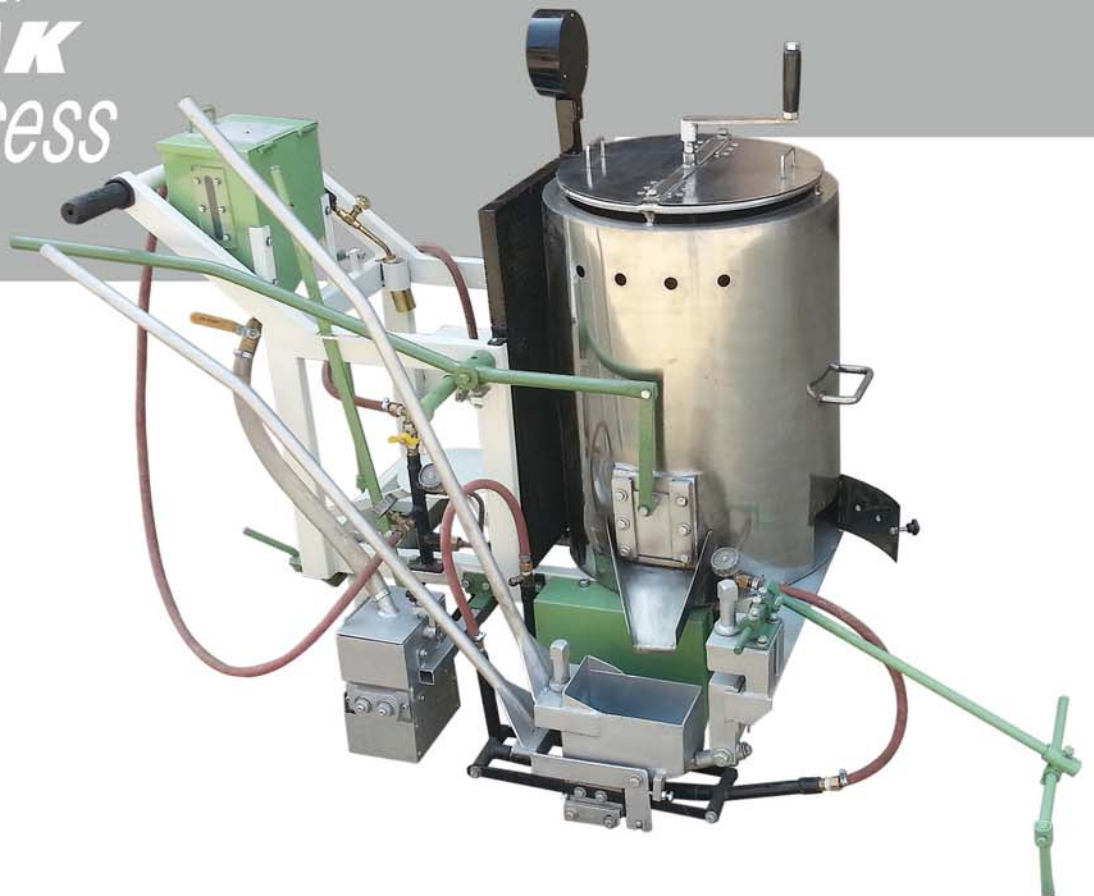
**THERMOPLASTIC ROAD MARKING MACHINE**

AN ISO 9001 : 2008 CERTIFIED COMPANY



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

**MODEL : RM-100**  
(Hand Push Type)



## Overview

A Contribution towards better safer roads **VINAYAK** made Thermoplastic Road Marking Machine for application of hot thermoplastic marking on roads, parking, 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.

## Descriptions

- Designed for fast and efficient Heating of thermoplastic material & application. Stainless Steel tank of 100 kgs. Capacity provides direct heating of thermoplastic material in applicator machine & provides easy and continuous means of swapping out for application of thermoplastics on the spot.
- Unique self-wheel lock on rear wheel allows perfect strait line.
- Heating : LPG supply to burner for Tank, Screed Box 2 Burners and Hand Touch.
- Screed Box hook mechanism allows clean cut & sharp smooth strips, equipped with simple thickness adjustment system to very thickness of thermoplastics road.
- Positive dispensing of Glass Bead Spraying of Glass Bead Spraying Mechanism automatically activates with movement of the Machine with glass bead flow adjustment providing the operator less effort.

## Machine Being Marking on Roads



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[www.vinayakequipments.com](http://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.*

## Standard Features

- Rotor Glass Bead System.
- (Air Jacked) Operator Propelled 100 kgs. Tank Capacity.
- Chassis constructed out of Mild tubular section equipped with screed box constructed out of heat treated MS Metal.
- Positive dispensing glass bead spraying mechanism gives minimum waste of glass bead as it only spray glass bead where it is required.
- All components like LPG burners, Torch, Valves and pipes are of High Standard available in heating industry that makes our machine safe to operate.

## Technical Specification :

Thermoplastic Tank Capacity	100 Kgs. Capacity with option to Remove / Interchange
Glass Bead Container	10 Kgs. Capacity
Screed Box For Marking	Available in 100 mm (Customized Width Screed Box Available 200 mm, 300 mm, 500 mm.)
Glass Bead Spraying	Rotor Type Spraying Mechanism
Front Wheels	2 X 250 mm Diameter
Rear Wheel	1 X 150 mm Diameter
Heating System	LPG Supply to burners
Dimensions	1200 L x 600 W x 900 H
Weight	175 Kgs.



**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