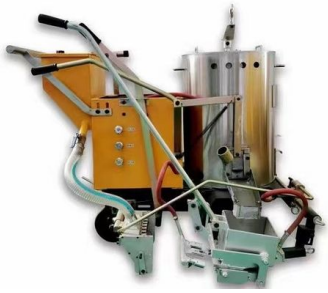
Thermoplastic Pavement Road Line striping machine

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: WAGE
- Certification: EMS OHSMS
- Model Number: HG-15MM
- Minimum Order Quantity: 1 set
- Price: 1300- 1500 USD/ set
- Packaging Details: Composite board
- Delivery Time: 1 to 3 weeks
- Payment Terms: T/T, Western Union, MoneyGram, L/C
- Supply Ability: 10 sets per week



Product Specification

- Work Mode: Hand Pushing
- Version: Thermoplastic
- Highlight: **Thermoplastic Road Line striping machine**, **Pavement Road Line striping machine**, **Thermoplastic Road Line Striping Machine**

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Product Description

Hand pushing thermoplastic pavement road line striping equipment

Product Description

Thermoplastic Line marking machine is a kind of road construction machinery which is widely used in road, highway, parking lot, square and runway to draw different restrictions, guidelines and warnings on the flat ground. Thermoplastic road line marking machine is the key equipment for thermoplastic road line marking construction. It is used in conjunction with thermoplastic applicator to complete marking construction.
WAGE Thermoplastic road line marking machine has the following features:
1. Double-layer stainless steel thermal paint barrel and inserting manual mixing device, the melt temperature and shape can be ensured to reach the best state by heating with high-efficiency gas stove.
2. Synchronized clutch glass bead seeder, and improved seeder, make the glass beads more evenly scattered on the marking line;
3. The rear wheel alignment system enables the equipment to move in a straight line with high precision and ultra-thin material. The scraper structure scratch bucket and wear-resistant cemented carbide floor knife make the edge of the marking line more neat and beautiful.
4.The marking width is 100/150/200/300/400/450mm. The marking bucket of the corresponding width can be replaced according to the requirement, and the width can be customized according to the requirement.

Parameters

	HG-15MM	HG-15LM	HG-DM
Marking mode	Thermoplastic scraping	Thermoplastic scraping	Thermoplastic scraping
Moving mode	Labor pushing	Labor pushing	Motor self-propelled moving
Battery capacity &voltage	/	/	12x4=48AH / 48V
Moving speed	/	/	1-8km/h
Paint cylinder capacity	120kg	120kg	120kg
Glass Micro sphere cylinder capacity	25kg	25kg	25kg
Dispenser mode	Automatic dispenser	Manual dispenser	Automatic dispenser
Marking thickness	1.2-3mm adjustment range	1.2-3mm adjustment range	1.2-3mm adjustment range
Scoop size options	100/150/200/300/400/450mm(marking scoops replacement)		
Size (L*W*H)mm	1200*900*1100	1200*900*1100	1250*1000*950
Weight	128kg	128kg	150kg

Main Parts

Marking shoe & Paints Exit

Different size marking shoes

The Marking shoes made by alloy material, It can keep marking the beautiful lines when the road is not flat. Simple structure , easy to disassemble, change and maintain. We have different size shoes to be chose, 10cm, 15cm, 20cm, 30cm, 40cm, 45cm or customed.

Glass beads Dispenser

Fire nozzle

Glass beads dispenser makes the dispensing synchronization with the marking line and ensures the quantity of the dispensing is controllable and adjustable.

Nozzle: The increased nozzle on top of the outlet port and two nozzle behind of marking shoes can keep the temperature of the paint about 180 from outlet port to the ground.

Paint Tank & Filter

Glass beads tank

Paint tank Increasing the tank volume to 125L, It can melt more paint onetime to save time and improve efficiency.

Tank filter to avoid happening of bad feeding such as missing, blocking, hard operation or easy damage;

Glass beads tank volume to 125L, fulfill the extra requirement on surface paints.

Construction working:

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