

<u>Landscapus Inc</u> Products Manual

Road Marking Machines



Hand Push Multifunctional Thermoplastic Road Marking Machine LSM-001

Marking Method thermoplastic screening **Material Container Volume** 100L **Glass Beads Container Volume** 12L Heating Method LPG Energy Efficient Burner or LPG Infrared Propane Burner **Directional steering device** Directional steering device for rear wheel Marking Line Width 50/100/150/200/250/300mm (optional, standard equipped with 150mm) Marking Line Thickness 1.5 - 3.0 mm (adjustable) Dimension 1220mm(L) x 990mm(W) x1100mm(H) Weight 175 KG

PARTS:

Marking Line Container
 Moving Board
 Glass Beads Dropping
 Wheels
 Glass Beads Container
 Ignitions
 Coating Container
 Pilot
 Glass Beads Controller
 Wheels Fixer



Hand-push Thermoplastic Road Marking Machine LSM-002

Marking Method thermoplastic screeding Material Container Volume Type I / II: 55L, Type III: 90L Glass Beads Container Volume 12L

Heating Method LPG Energy Efficient Burner or LPG Infrared Propane Burner

Directional steering device Directional steering device for rear wheel

Marking Line Width 50/100/150/200/250/300mm (optional, standard equipped with 150mm)

Marking Line Thickness 1.5 - 3.0 mm (adjustable) Dimension Type I / II: 1210mm(L) x 890mm(W) x 970mm(H) Type III: 1210mm(L) x 890mm(W) x 1350mm(H) Weight Type I / II: 160 KG Type III: 165 KG



Hand-guided Self-propelled Thermoplastic Convex Road Marking Machine LSM-003

Engine HONDA or ROBIN 6.0HP gasoline engine Engine HONDA or ROBIN 6.0HP gasoline engine Driver System imported infinitely variable Air Compressor 0.16m³/min Driver System imported infinitely variable Driver Speed forward 0-4KM/H, backward 0-3.2KM/H Driver Speed forward 0-4KM/H, backward 0-3.2KM/H Max. Hill Climbing Ability 15° Max. Hill Climbing Ability 15° Marking Method Screeding Marking Method Screeding Material Container Volume 65L Electronic Controller digital display intelligent controller Glass Beads Container Volume 14L Material Container Volume 65L **Heating Method** Glass Beads Container Volume 14L Type I: LPG Energy Efficient Burner or LPG Infrared Propane **Heating Method** Burner; Type I: LPG Energy Efficient Burner or LPG Infrared Propane Burner; Type II: Diesel Injection Burner; Type II: Diesel Injection Burner; **Directional steering device** Directional steering device Directional steering device for rear wheel Directional steering device for rear wheel Marking Line Width Marking Line Width 150/200/250/300mm (optional, standard equipped with 150mm) 50/100/150/200/250/300 mm Marking Line Thickness 1.5–3.0 mm (adjustable) (optional, standard equipped with 150mm) Dimension 1420mm(L) x 1070mm(W) x 1120mm(H) Marking Line Thickness 1.5–3.0 mm (adjustable) Weight 248 Kg Dimension 1210mm(L) x 890mm(W) x 970mm(H) Weight 230 Kg

Hand-guided Self-propelled Thermoplastic Road Marking Machine LSM-004





Hand-pushed Cold Paint Road Marking Machine LSM-005

Engine ROBIN 6.0HP gasoline engine

Paint pump Diaphragm pump

Pump Capacity 2.8L/min

Suitable Type Suitable for cold solvent paint and water-born paint

Marking line width 50-200mm (adjustable)

Qty. of Spray gun 1 hand spray gun

Dimensions 1800X680X930 mm

Weight 87Kg

Hand-pushed Cold Paint and Cold Plastic Road Marking Machine LSM-006

Engine ROBIN 6.0HP gasoline engine

Delivery Rate 9L/min (single)

Pump auto-shuttle plunger pump

Suitable Type Suitable for solvent-based paint and water-born paint

Marking Line Width 100-400mm (adjustable)

Spray gun Number 2 hand spray guns (one of them is 6m longer)

Dimension 1750mm(L) x1000mm(W) x 1250mm(H)

Weight 150 KG



Hand-pushed Cold Paint and Cold Plastic Road Marking Machine LSM-007

Engine HONDA or ROBIN 9.0HP gasoline engine Air Compressor Air Output 0.16m³/min (Spraying) Marking Method high pressure airless spraying Delivery Rate 9L/min (single) Max. Rated Working Pressure 20Mpa Pump and Control Method auto-shuttle plunger pump Suitable Type Suitable for solvent-based paint, water-born paint 2-component cold plastic 1:1; Marking Line Width: 50-500mm (adjustable);

Spray Gun (marking units) Number 2 fixed hand spray guns

Glass Beads Container Volume 6L or 10L ("P": pressurized for glass beads spray)

Hardener Container Volume 5L (pressurized for 98:2 2-component cold plastic) Dimension 1750mm(L) x 1000mm(W) x 1250mm(H) Weight 200 KG / 225 KG



Self-propelled Multifunctional Cold Plastic Road Marking Machine LSM-008

 Engine
 HONDA or ROBIN 20HP gasoline engine

 Air Compressor Air Output
 0.45m³/min (Spraying)

 Marking
 Method
 high
 pressure
 airless
 spraying,

 structure-marking
 with 2-component
 cold
 plastic
 and
 screeding

 with 2-component
 cold
 plastic
 plastic
 plastic
 plastic

 Delivery
 Rate
 9L/min (single)
 plastic
 plastic
 plastic

Ma x . Rated Working Pressure 20Mpa

Pump and Control Method auto-shuttle plunger pump Suitable Type

Suitable for solvent-based paint, water-born paint, 2-component cold plastic paint 1:1 & 98:2, and structure 2-component cold plastic paint;

Marking Line Width

Spraying solvent-based paint, water-born paint or 1:1 2-component cold plastic: 50-500mm (adjustable);

Spraying 98:2 2-component cold plastic: 50-300mm (adjustable); Structure marking with 2-component cold plastic: 50/100/150/ 200/250/300/350/400/500/600mm (optional), standard equipped with 150mm;

Spray Gun (marking units) Number

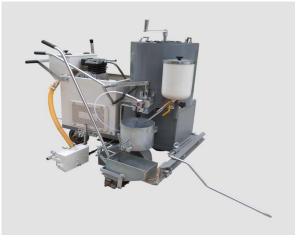
2 or 4 hand guns or 1 set of 98:2 2-component cold plastic spray guns or centrifugation, screed bo x ;or for screed 2-component cold plastic: 50/100/150/200/250/300mm (optional), standard equipped with150mm;

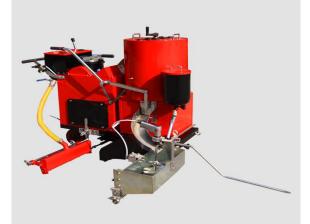
Paint Container Volume 2 x 30L

Glass Beads Container Volume 30L

Hardner Container Volume

5L (pressurized for 98:2 2-component cold plastic) **Dimension** 2100mm(L) x 1400mm(W) x 1350mm(H) **Weight** 350Kg





Self-propelled Two-component Cold Plastic Road Marking Machine for Screeding Marking LSM-009

Engine

HONDA or ROBIN 6.0HP gasoline engine

Drive Unit imported infinitely variable	
Drive Speed forward 0-4	KM/H, backward 0-3.2KM/H
Max. Hill Climbing Ability	15°
Air Compressor Air Output	0.45m³/min
Marking Method screeding	
Hardener Container Volume	5L
Material Container Volume:	40L
Glass Bead Container Volume 14L	

steering device Rear wheel directional steering device

Marking Line Width 50/100/150/200/250/300mm (optional) standard equipped with 150mm for screeding type

Marking Line Thickness 1.5–3.0 mm (adjustable)

Dimension 1300mm(L) x 950mm(W) x 1200mm(H)

Weight 240 Kg

Self-propelled Two-component Cold Plastic Road Marking Machine for Structure Marking LSM-010

Engine HONDA or ROBIN 6.0HP gasoline engine

 Drive Unit
 Imported infinitely variable

 Drive Speed
 Forward 0-4KM/H, backward 0-3.2KM/H

 Max. Hill Climbing Ability
 15°

 Air Compressor Air Output
 0.45m³/min

 Marking Method
 Structure marking

 Hardener Container Volume
 5L

 Material Container Volume:
 40L

 Glass Bead Container Volume
 14L

Steering Device Rear wheel directional steering device

Marking Line Width 50/100/150/200/250/300/350/400/450/500/600mm (optional; standard equipment: one shoe 150mm width)

Marking Line Thickness 1.5–3.0 mm (adjustable)

Dimension 1450mm(L) × 1350mm(W) × 1350mm(H)

Weight 280 KG



Landscapus Inc Your Reliable Partner

Know More From Our Website



Add : 1-909, Xuanlifang,Shunyi, Beijing,P.R.China Tel : +86 10 61428699 Fax : +86 10 69450772 Email : marketing@landscapus.com Web : www.landscapusinc.com