

HIGHWAYMAN AIRPORT / ROAD AIRLESS SPRAY MARKING MACHINE.

Unimark Machines Pvt. Ltd.

Unimark Machines Pvt. Ltd. is known to be a specialist in road marking technology. Having vast experience in this domain, Unimark has supplied Road Marking and Safety products to diverse markets including EU, APAC, USA and Africa.

Range of Products

- Road Marking Machines
- Drying Machines
- Preheaters
- Line Removers
- Accessories

Contact Information

Unimark Machines Private Limited.

1st Floor, 'Saraf Court',
Dhantoli, Nagpur-440012,
Maharashtra, INDIA

Phone # 0091-712-6603671-678,
6615768, 2461111

Fax # 0091-712-6603679

Email: info@unimarkmachines.com

Web: www.unimarkmachines.com



The Unimark Highwayman cold paint road marking machine is suitable for highway and airport runway / taxi-way markings. With twin hydraulic paint pumps it can deliver fast single colour marking and can spray 2-colours at the

same time. The machine has 4-airless spray guns to give line widths of 10 to 100 cm wide or apply varies 2 or 3 line systems. The paint spraying equipment can be mounted either side as the machine is equipped with dual steering.

Unimark operates on policy of continual research and development, therefore specifications can change without notice. The images are indicative.



UNIMARK

Road Marking Technology

SPECIFICATION : HIGHWAYMAN AIRPORT /ROAD AIRLESS SPRAY MARKING MACHINE

Chassis : Rigid steel frame, 4 wheel 13" rims, hydrostatic braking, twin drum hand brake. Steering: Mechanical to front or rear wheels.

Transmission : Hydrostatic driving to rear wheels. Variable hydraulic pump driven by HATZ 4 cylinder diesel engine 78 HP / 57 Kw @ 3000 rpm.

Compressor : 25 CFM @ 100 psi Atlas Copco or equivalent.

Cold Paint : 1 x 600 liter capacity or 2 x 300 liter capacity. Hydraulic motor agitators and inlet (Tanks) / outlet paint filter / strainers. 2 No tanks give the possibility of marking 2 colours at same time, i.e. yellow middle line with black line either side as used in taxi areas of airports.

Bead Tank : Pressurised to 40 psi, 125Kg capacity.

Paint Spray : 4 No pneumatic cylinder controlled cold paint airless spray guns to spray from System 10 to 30 cm wide lines each gun. Fitted quick turn jets for clearing any blockages. Supplied from twin 8 litre paint pumps to give a maximum 16 liter per minute output @ 3000 psi for lining up to 10 kph.

Automatic : 11 programme electronic line / space unit driven from 1cm pulse encoder. System Manual, semi – or fully automatic.

Control : Forward console containing all pneumatic / electrical control equipment.

Bead guns : 2-off venturi type atomising bead guns to operate in unison with extrusion equipment.

Safety : Front / rear sign board with rotating amber beacon. Fitted sun shade.

Guidance : Mechanical adjustable front mounted guide bar.

Unimark operates on policy of continual research and development, therefore specifications can change without notice. The images are indicative.

Unimark Machines Pvt. Ltd.

Unimark Machines Pvt. Ltd. is known to be a specialist in road marking technology. Having vast experience in this domain, Unimark has supplied Road Marking and Safety products to diverse markets including EU, APAC, USA and Africa.

Range of Products

- Road Marking Machines
- Drying Machines
- Preheaters
- Line Removers
- Accessories

Contact Information

Unimark Machines Private Limited.

1st Floor, 'Saraf Court',

Dhantoli, Nagpur-440012,

Maharashtra, INDIA

Phone # 0091-712-6603671-678,

6615768, 2461111

Fax # 0091-712-6603679

Email: info@unimarkmachines.com

Web: www.unimarkmachines.com



UNIMARK

Road Marking Technology