

Road marking machine «Kontur 600»

General information

This machine is designed for airless marking on highways, using fast-drying traffic paints and reflective glass beads. Comparatively small size of the machine allows to use it for road marking application within the city limits without interfering with the city traffic. Hydraulic drive allows the marking carriage to move upward and downward, controlled from the operator's seat.

Effectiveness

Using paint under high pressure while applying marking lines allows to work with high-viscosity paints and paints with heavy percentage of nonvolatile content. Due to these characteristics the paint dries fast and spreads evenly during a full coat application.

Using hydraulic drive within gearing configuration of the machine ensures smooth adjustment of working and transportation speed with a high rate of stability.

A swivel chassis allows to avoid running over the freshly marked lines while moving along the minimum radius and also provides machine's high maneuverability.

Technical specifications

Road marking accuracy in automatic mode	± 2mm
Road marking speed:	
-single solid line (width 15 cm, 800 g/m ²)	5.2km/h
-double solid lines (width 15 cm, 800 g/m ²)	2.6 km/h
Maximum road marking speed	5.6 km/h
Paint tank	600 kg
Glass beads tank	200 kg
Dimensions (length x width x height),m	3.4 x 1.3 x 2.1
Equipped weight	1,700 kg
Full weight	2,600 kg

Additional options

- Registrator MR10
- Cluster road sign
- Additional paint and glass beads guns

