

Road marking machine «Kontur 600HP Spray»

General information

Road marking machine "Kontur 600HP Spray" is mounted on a special self-propelled chassis and is designed for airless application of thin horizontal road marking with cold two-components spray plastics (in ratio 50/50) as well as with traffic paint.

Production effectiveness

Using hydraulic drive within gearing configuration of the machine ensures smooth adjustment of working and road speed with high rate of stability. Swivel chassis usage permits to avoid running over the fresh marking lines while moving along the minimum radius and also provides machine's high maneuverability. Additional manual marking gun within the cold plastic or traffic paints allows paint the cliché on the road surface. In addition, machinery could be adapted for using two different traffic paint colors.

Comfort

Comparatively small size of the machines allows to use them for road markings application within the limits of the city without interfering the city traffic. Using high pressure while applying marking lines allows the material to penetrate deeply into the road surface pores, sweeping fine dust off the road surface. "Kontur 600" is certified by safety standards to CE mark.



Technical specifications

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| Road marking speed (traffic paint): | |
| -single solid line (width 15 cm, 800 g/m ²) | 4.2 km/h |
| -double solid lines (width 15 cm, 800 g/m ²) | 2.1 km/h |
| Maximum road marking speed (traffic paint) | 5.6 km/h |
| Maximum transportation speed | 12 km/h |
| Component A tank capacity | 300 kg |
| Component B tank capacity | 300 kg |
| Glass beads tank capacity | 100 kg |
| Solvent tank capacity | 15 l |
| Dimensions (length x width x height), m | 3.4 x 1.3 x 2.1 |
| Equipped weight | 1,750 kg |
| Full weight | 2,650 kg |