Road marking machine «Kontur 700TP»

General information

«Kontur 700TP» is designed for applying horizontal road marking onto concrete-asphalt and cement-asphalt roads with modern thermoplastics while using reflective glass beads. The machine's maximum performance is 2000 ml of marking a shift (approx.: 8 working hours).

Functionality

The machine has a fortified frame, which allows for lowering the negative impact of potholes and bumps on the process of road marking, and it also allows for extension of the machine's time of service.

A broom is installed on the machine for mechanical cleaning of the road surface, which allows for easier preliminary cleaning of the road before marking application.

The existence of a cruise-control system allows for applying the marking with a constant speed.

Comfort

An extruder, a broom, and an operator's seat can be installed on either side of the machine: left or right. The machine is equipped with a hydraulic steering booster to ease the maneuvering in the city conditions, which allows for an easier machine control.

Quality

The machine gets driven hydraulically. It allows for a smooth adjustment of working and transportation gears with a high degree of stability.

Technical specifications

Maximum road marking speed	5 km/h
Maximum transportation speed	12 km/h
Thermoplastic tank	600 kg
Glass beads tank	240 kg
Dimensions (length x width x height), m:	
- working position	8.2x 3.5 x 2.9
- transportation position	5.9 x 2.1 x 2.8
Equipped weight	3,100 kg
Full weight	3,800 kg

Additional options

- Control console at the driver seat
- Registrator MR10
- «LIS» re-striping system
- Application of two colors simultaneously
- Video system

