AR30PRO-G TECHNICAL DATA SHEET (airless road marking machine)

Dimensions: 132x65x h100 cm; Weight: 110 Kg



Photo doesn't show standard machine.

Gasoline engine:

- -power 6 HP
- -self-winding pull start

(In a few minutes you can <u>quickly replace gasoline engine with electric</u> <u>motor</u>. Look at optional)

Hand push

Swivel rear wheel. It can be locked or unlocked during the work by a lever on handlebars

Holder for paint bucket

Airless diaphragm pump:

- -max. working pressure 210 bar -max. vol.flow 5,9 l/min
- Removable paint gun: can be used as manual gun (for stenciling) or as automatic gun controlled by lever (for line). Standard nozzle for 10-20 cm line. (Line width can be ranged from 5 cm to 30 cm by changing nozzle and adjusting gun height)

Gun support with wheel: to follow the road

10 m paint hose

MAX. LINE WIDTH: 50 cm

(achievable only with proper optional equipment)

SPRAYABLE PRODUCTS: not refractive paints, specifically formulated for airless application

Machine is equipped with all safety devices according to EU requirements. Machine conforms to:

EU Directive 2006/42/EC on Machinery



OPTIONAL EQUIPMENT:

- **Kit electric motor 3HP, one-phase, with support**. Striper is designed for a simple and quick replacement of gasoline engine (standard) with electric motor (optional): in a few minutes, directly on the site, you can turn gasoline striper into electric striper (and vice versa)
- High-pressure paint filter
- Second manual paint gun with kit of cocks, 10 m hose, support and lever control. It's needful for striping 50 cm line
- Gravity glass bead system consisting of:
 - gravity glass bead tank, capacity 24 I
 - bead dispenser. Available in following widths:
 - 1 dispenser for line width max 15 cm (adjustable for 12 and 15 cm)
 - 2 dispensers for 2 lines width max 15 cm (adjustable for 12 and 15 cm)
 - 1 dispenser for line width max 30 cm (adjustable for 12, 15, 20, 25 and 30 cm)
 - 1 cone with 1 skirt (available width 12 cm; 15 cm; 20 cm; 25 cm; 30 cm)

We suggest to complete the machine equipment with:

- nozzle for line width 5 cm
- nozzle for line width 30 cm
- nozzle for surfaces, advised for stenciling (crosswalk, symbols, legends, stops, ...).





