

L50ITP TECHNICAL DATA SHEET (airspray road marking machine)

Dimensions: 170x65x h95 cm; Weight: 230 Kg



Photo doesn't show standard machine.

Gasoline engine:

- power 9 HP
- self-winding pull start
- centrifugal pulley

Hydraulic drive with:

- 2 motors directly coupled on rear wheels
- lever control: controls forward gear, neutral gear and brake
- fixed-flow pump

Parking brake on front wheel

Telescopic pointer for easily following pre-marking or precisely matching existing line

Engine shut-off safety device if operator leaves the handlebars

Pressurized paint tank:

- capacity 50 l
- with manual stirrer and cover totally removable for easier and quicker cleaning

Solvent tank for flushing of gun and paint hose

Two-stage two-cylinder compressor:

- flow air rate 515 l/min
- with **pressure limiting valve**

Automatic paint gun with line limiter (shroud), mounted on fixed support with gun height adjustable. (Fixed support can be replaced with pneumatic support or with marking discs. Look at optional). Standard nozzle for 10-20 cm line

MAX. LINE WIDTH: 30 cm

(achievable only with proper optional equipment)



SPRAYABLE PRODUCTS: refractive paints, not refractive paints, special paints with antiskid

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

Machine conforms to:

- *EU Directive 2006/42/EC on Machinery*
- *EU Directive 14/68/EU for Pressure Equipment (PED directive)*

OPTIONAL EQUIPMENT:

- Electric starting (SUGGESTED OPTIONAL)

- **Light**, for night works.

Attention: it can be used only if striper is equipped with optional Electric starting

- **Turning light**, for a better visibility of operator on the street. (SUGGESTED OPTIONAL)

Attention: it can be used only if striper is equipped with optional Electric starting

- **Electronic spacing device** C8000 with:

- possibility to select 8 different skip line patterns
- possibility to record: total metres made (paint+space); total metres striped (only paint); total metres striped (only paint) by each gun
- sound speed alarm: rings when operator works outside range of minimum speed and maximum speed. Min. and max. speeds are adjustable. (Maintaining constant speed is important for getting uniform paint film).

Attention: it can be used only if striper is equipped with optional Electric starting

- **Reverse running** (SUGGESTED OPTIONAL)

- **Swivel front wheel** with stabilizer springs, to stripe very sharp curves. It can be locked or unlocked during the work by a pneumatic control on dashboard (SUGGESTED OPTIONAL)

- **Trailer with standing driver** (SUGGESTED OPTIONAL)

- **Pneumatic support for paint gun (one disc)**, to keep automatic gun always at the same distance from ground, ensuring constant width of the line (SUGGESTED OPTIONAL)

- **Marking discs**, to get a perfect definition of line edges. Useful particularly for concrete surfaces. Available in following widths:

- marking discs for 10-20 cm line
- marking discs for 10-30 cm line

- **Manual paint gun-short with 5 m air hose and 5 m paint hose**, for stenciling (SUGGESTED OPTIONAL)

- **Manual paint gun - long (with extension 40 cm) with 5 m air hose and 5 m paint hose**, for stenciling without bending and standing farther from paint spray

- **Pressurized glass bead system** consisting of:

- **pressurized glass bead tank capacity 15,5 l**
- automatic glass bead gun with adjustable diffuser
- closing delay regulator for bead gun

- **Manual glass bead gun with air hose and bead hose**, for bead application on stenciling.

Attention: it can be used only if striper is equipped with optional Glass bead system

- **Supplementary pressurized tank for paint**. Available capacities: - **pressurized paint tank capacity 15,5 l**

- **pressurized paint tank capacity 26 l**





Electronic spacing device C8000 (optional)

Reverse running (optional)

Engine shut-off safety device

Turning light (optional)

Light (optional)

Electric starting (optional)

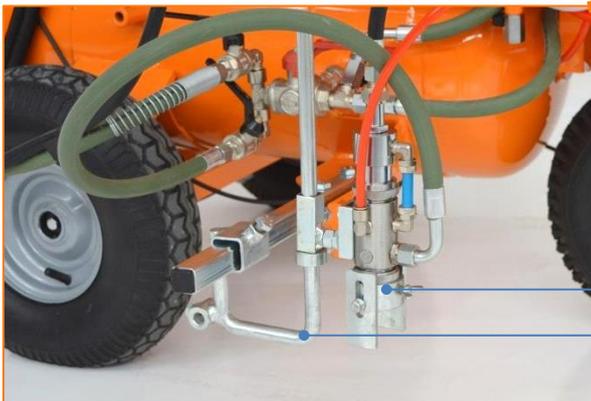
Supplementary pressurized 15, 5 l tank for paint (optional)

Compressor flow air rate 515 l/min

Pressurized 50 l tank for paint

Manual paint gun with extension 40 cm and 5 m air and paint hoses (optional)

Adjustable pointer



Automatic paint gun with line limiter (shroud)

Fixed support

