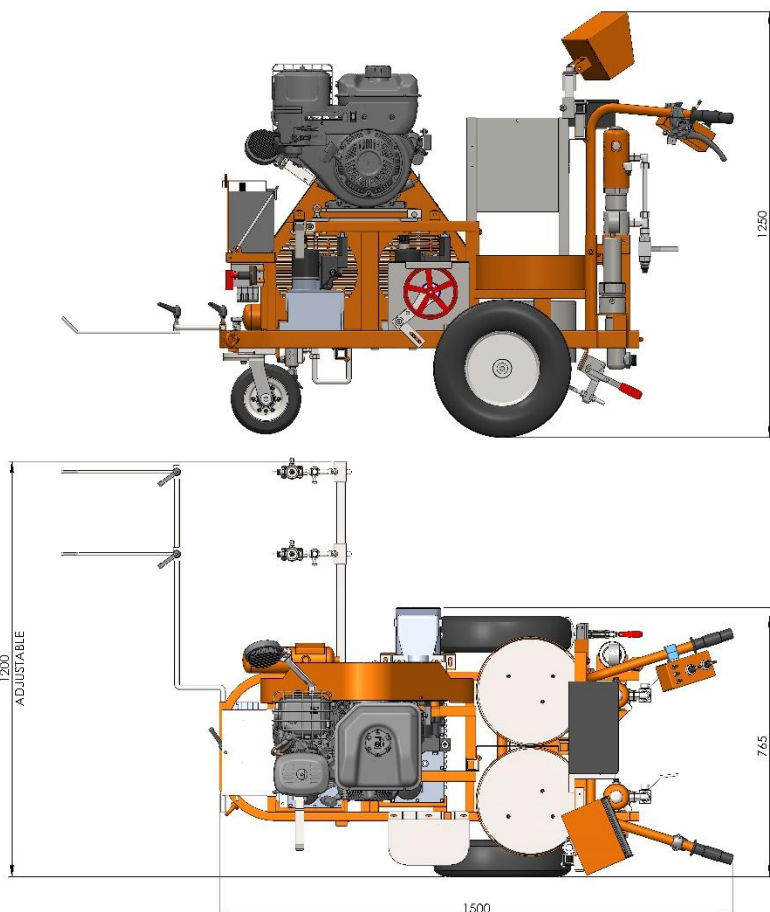


AR30PROP-2C TECHNICAL DATA SHEET

(airless road marking machine)



Photos are not contractual.

MODEL	AR30PROP-2C
Technology	AIRLESS
Guns:	2
Max line width:	50 cm (<i>achievable only with proper optional equipment</i>)
Sprayable products:	not refractive paints, specifically formulated for airless application. 2 component Cold Spray Plastic (CSP), 1:1 ratio
Dimensions	1500x790x h 1250 mm
Weight	368 Kg

STANDARD CONFIGURATION
Gasoline engine: 9 HP
Electric starting
Hand push
2 airless hydraulic piston pumps 6,17 l/min (2x)
2 valves for independent regulation of 2 pumps
Compressor 120 l/min
2 automatic paint guns with nozzle for line 10-15 cm
2 high-pressure paint filters
Electronic spacing device
Light and LED beacon
Swivel front wheel

OPERATION OF MACHINE

The striper is equipped with **2 independent paint circuits** and 2 guns in order to apply **2 colours** at the same time (or a single colour striping 50 cm line) or to apply **2 component Cold Spray Plastic (CSP)**, 1:1 ratio, external mixing.

EXTERNAL MIXING

External mixing, known as “spray in spray”, is a simple method, fast and easy to use: thanks to a proper setting of gun inclination, the 2 components meet after they have been sprayed.

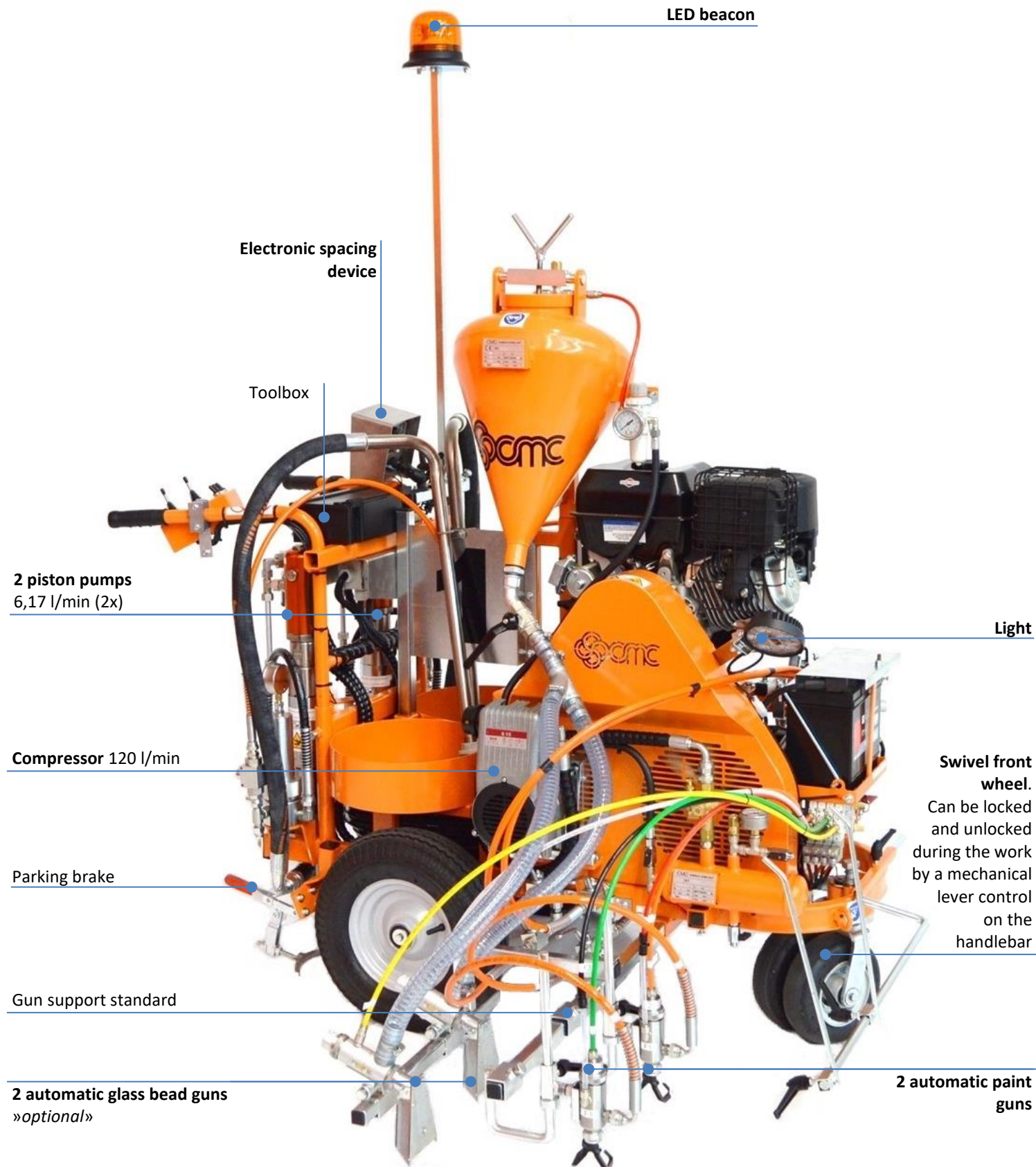
CSP

Cold Spray Plastic (CSP) is a 2 component product based on reactive methacrylic resins (MMA) solvent free, well known for its high resistance to wear. The use of CSP 1:1 requires the manual pre-mixing of one of the components (A or B, depends on manufacturer) with a third component, the catalyst.

cod.	OPTIONAL
HMC-B/HMC-H	» HMC Hydraulic Motorized Chariot. <i>To transform the push machine in a machine with drive</i>
SU00220	» Gun support with swivel wheel
C94+10H	» Manual paint gun-short with 10 m hose. <i>For stenciling</i>
C94+P+10H	» Manual paint gun-long (with extension 45 cm) with 10 m hose. <i>For stenciling</i>
C15-2C	» Manual gun for CSP ratio 1:1 external mixing. <i>For CSP stenciling</i>
DISPERL90	» Glass bead system: pressurized conic tank 20 l with automatic gun
2PP	» Second automatic glass bead gun. (*Available only with glass bead system)
C18+5H	» Manual glass bead gun with air and bead hoses. <i>For stenciling</i> . (*Available only with glass bead system)
	» Nozzle for line 5 cm; nozzle for line 15-20 cm; nozzle for line 20-25 cm
	» Nozzle for surfaces 15 cm; nozzle for surfaces 20 cm; nozzle for surfaces 25 cm; nozzle for surfaces 35 cm

MADE IN ITALY





Pressurized conic tank 20 l for glass beads
»optional«

Engine 9 HP

Suction and recirculation
hoses

Holder
for 2 paint buckets

Adjustable pointer

Manual gun for CSP ratio 1:1
external mixing
»optional«

HMC Hydraulic Motorized Chariot
»optional«

To transfer the push machine in a machine with drive.
Indispensable to mark on slopes. (Look at TDS of HMC)

