



08/2017

H9-1 Series

① **H9-1-Series**

(from left side: equipped for sprayable thermoplastics, Airless 2-component 98:2, Airless 2-component 1:1, Airless 1-component, Airspray)



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Hand-guided, self-propelled-marking machine for small varied marking jobs.

- Infinitely hydraulic drive. Uniform drive of front wheels by differential drive.

- Vibration isolation for motor/compressor unit.

- Fixing for marker unit right and left side.

- Electronic spacing device available as an option.

- Straight-run fixing device for rear wheel in order to maintain easily the direction.

- Uniform line widths, even intight bends.

- Drive unit according to CE (declaration of conformity).

- Line widths: 10 - 30 cm (depending on material- and equipment)



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② **H9-1 Airspray** equipped for Airspray cold paints with two pressurised glass bead tanks with 21 l and 15 l volume at max. 1,0 bar

③ **H9-1 Airless 2-component** equipped for 1-component cold paints as well as sprayable 2-component Airless cold plastics, incl. pumps (high pressure method), mixing ratio 1:1

④ **H9-1 Sprayplastic** equipped for sprayable thermoplastics (low pressure method).

⑤ **H9-1 Airless** equipped for Airless cold paints, incl. pump (high pressure method)

⑥ **H9-1 Airless 2c 98:2** equipped for Airless 2-component sprayable cold plastics, internal mixing and mixing ratio 98:2



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Technical Data

H9-1 Airless	H9-1 Airspray	H9-1 Airless 2c, M1:1	H9-1 Airless 2c, M98:2	H9-1 Sprayplastic
1-cylinder 390 cm ³ , Honda gasoline motor, air-cooled	1-cylinder 390 cm ³ , Honda gasoline motor, air-cooled	1-cylinder 390 cm ³ , Honda gasoline motor, air-cooled	1-cylinder 390 cm ³ , Honda gasoline motor, air-cooled	1-cylinder 390 cm ³ , Honda gasoline motor, air-cooled
8,4 kW at 3 200 rpm	8,4 kW at 3 200 rpm	8,4 kW at 3 200 rpm	8,4 kW at 3 200 rpm	8,4 kW at 3 200 rpm
Drive unit: Hydrostatic infinitely variable	Drive unit: Hydrostatic infinitely variable	Drive unit: Hydrostatic infinitely variable	Drive unit: Hydrostatic infinitely variable	Drive unit: Hydrostatic infinitely variable
Air output: Up to 260 l/min (2-cylinder compressor)	Air output: Up to 670 l/min (2-cylinder compressor)	Air output: Up to 260 l/min (2-cylinder compressor)	Air output: Up to 260 l/min (2-cylinder compressor)	Air output: Up to 670 l/min (2-cylinder compressor)
Glass bead container: 18 l Press.glass bead container, option: 21 l (max. 1,0 bar)	Glass bead container: 18 l Optional pressurised glass bead container (max. 1,0 bar): 21 l (one container) 21 l and 15 l (two containers)	Glass bead container: 18 l Press.glass bead container, option: 21 l (max. 1,0 bar)	Glass bead container: 18 l Press.glass bead container, option: 21 l (max. 1,0 bar)	Glass bead container: 18 l Press.glass bead container, option: 21 l (max. 1,0 bar)
Pump delivery rate: up to 7,5 l/min		Pump delivery rate: up to 2 x 3,5 l/min for mixing ratio 1:1	Pump delivery rate: bis 6,0 l/min for mixing ratio 98:2	
Dimensions (L x W x H mm): 1 600 x 1 100 x 1 220 (dependent on equipment)	Dimensions (L x W x H mm): 1 650 x 1 050 x 1 220 (dependent on equipment)	Dimensions (L x W x H mm): 1 600 x 1 100 x 1 230 (dependent on equipment)	Dimensions (L x W x H mm): 1 600 x 1 100 x 1 220 (dependent on equipment)	Dimensions (L x W x H mm): 2 000 x 1 150 x 1 220 (dependent on equipment)
Weight: approx. 250 - 280 kg	Weight: approx. 255 - 285 kg	Weight: approx. 290 - 320 kg	Weight: approx. 370 - 400 kg	Weight: approx. 370 - 400 kg

Cold paints:

 Container without material container

Cold Paints:

 Container up to 48 l (one container) up to 96 l (two containers for one or two colours)


Cold Paints:

 Container without material container

Cold Paints:

 Container without material container

Sprayable thermo-plastics:

 Container up to 50 l

Sprayable cold plastics:

 without material container

Sprayable cold plastics:

 without material container

H9-1 Airless:

Paint spray gun can also be used as hand spray gun. Possibility to use commercial paint buckets as an insert container.

H9-1 Airspray:

Can be equipped with additional hand spray gun. Material container with manual agitator.

H9-1 Airless 2c, M1:1:

Equipment for internal mixing (static mixer) or external mixing (mixing inside of atomising blower). 2c spray gun can be used also as hand spray gun. Possibility to use commercial paint buckets as an insert container.

H9-1 Airless 2c, M98:2

Hardener quantity infinitely variable between 1,2 and 3,0 percentage by weight. Equipment for internal mixing (static mixer). 2c spray gun can be used also as hand spray gun. Possibility to use commercial paint buckets as an insert container.

H9-1 Sprayplastic:

Container and gun indirectly heated by heat transfer oil which is heated by LPG. Equipment for single lines or continuous double lines. Infinitely variable adjustment of the outlet of the gun towards road surface. Marker unit with ground wheel with equipment for double lines. Available as an option: Pneumatic agitator



Trailer with driver seat

The perfect and comfortable supplement for H9-1. Adjustable sitting position, pneumatic tires

Dimensions (L x W x H mm):
900 x 740 x 1 000
Weight: 23 kg