

# **H9-1 Series**







Hand-guided, self-propelledmarking 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.
- Flashlights (optional).

- 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).





- ① H9 Sprayplastic equipped for sprayable thermoplastics (low pressure method).
- ② H9 Airspray equipped for Airspray cold paints with one pressurised glass bead tank with 20 I at max. 1,0 bar
- 9 H9-E Airless 2c 98:2 equipped for Airless 2-component sprayable cold plastics, internal mixing and mixing ratio 98:2 System voltage: 48 volts Capacity: 100Ah Power: 5kW
- Trailer with driver seat
  The perfect and comfortable supplement for H9.
  Adjustable sitting position,
  pneumatic tires
  Dimensions (L x W x H mm):
  900 x 740 x 1 000
  Weight: 20 kg

#### **Technical Data**

#### **H9-1 Airless**

1-cylinder 390 cm3, Honda gasoline motor, air-cooled 8,4 kW at 3 200 rpm Drive unit: Hydrostatic infinitely variable

Air output: Up to 260 l/min (2-cylinder compressor)

Pressurised glass bead container (max. 1,0 bar): 20 I (one container) 2 x 20 l (two container)

Pump delivery rate: up to 7,5 l/min

Dimensions (L x W x H mm): 1 600 x 1 100 x 1 220 (dependent on equipment)

approx. 250 - 280 kg approx. 551 - 617 lbs

Line widths: 10 - 30 cm (depending on material-

and equipment)

**H9-1 Airspray** 

1-cylinder 390 cm<sup>3</sup>. Honda gasoline motor, air-cooled 8,4 kW at 3 200 rpm Drive unit: Hydrostatic infinitely variable

Air output: Up to 670 l/min (2-cylinder compressor)

Pressurised glass bead container (max. 1,0 bar): 20 I (one container) 2 x 20 l (two container)

1 650 x 1 050 x 1 220

approx. 255 - 285 kg

approx. 562 - 628 lbs

(depending on material-

(dependent on equipment)

H9-1 Airspray 2c, M98:2

1-cylinder 390 cm<sup>3</sup>. Honda gasoline motor, air-cooled 8,4 kW at 3 200 rpm Drive unit: Hydrostatic infinitely variable

Air output: Up to 670 l/min (2-cylinder compressor)

tainer (max. 1,0 bar): 20 I (one container) 2 x 20 l (two container)

Pressurised glass bead con-

Dimensions (L x W x H mm): Dimensions (L x W x H mm): Dimensions (L x W x H mm): 1 650 x 1 050 x 1 220 (dependent on equipment) (dependent on equipment)

> approx. 255 - 285 kg approx. 562 - 628 lbs

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

H9-1 Airless 2c. M98:2, M1:1

1-cylinder 390 cm3. Honda gasoline motor, air-cooled 8,4 kW at 3 200 rpm Drive unit: Hydrostatic infinitely variable

Air output: Up to 260 l/min (2-cylinder compressor)

Pressurised glass bead container (max. 1,0 bar): 20 I (one container) 2 x 20 l (two container)

Pump delivery rate: M98:2: up to 6,0 l/min M1:1: up to 2 x 3,5 l/min

1 600 x 1 100 x 1 230

Weight: M98:2: approx. 370 - 400 kg approx. 815 - 881 lbs

Line widths:

Dimensions (L x W x H mm): 2 000 x 1 150 x 1 220

M1:1: approx. 290 - 320 kg approx. 639 - 705 lbs

10 - 30 cm

(depending on material- and (depending on materialequipment)

Pressurised glass bead container (max. 1,0 bar): 20 I (one container)

2 x 20 l (two container)

gasoline motor, air-cooled

8,4 kW at 3 200 rpm

infinitely variable

Up to 670 l/min

Air output:

Drive unit: Hydrostatic

(2-cylinder compressor)

(dependent on equipment)

approx. 370 - 400 kg approx. 815 - 881 lbs

Line widths: 10 - 30 cm and equipment)

Sprayable thermo-

plastics:

Container

up to 50 l

### Cold paints:

Container

without material container tainer)

**Cold Paints**:

colours)

Line widths:

and equipment)

10 - 60 cm

Container up to 48 I (one conor 2 x 24 l (two container for one or two **Sprayable** cold plastics:

> Container up to 48 I (one container)

Cold Paints:

Container

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 Airspray 2c, M98:2:

Hardener quantity infinitely Hardener quantity infinitely variable between 1,0 and 4,0 percentage by weight.

2c spray gun can be used also as 2c hand spray gun.

Possibility to use commercial paint buckets as an insert container.

H9-1 Airless 2c, M98:2

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 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 commercialpaint 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

Subject to technical changes and errors