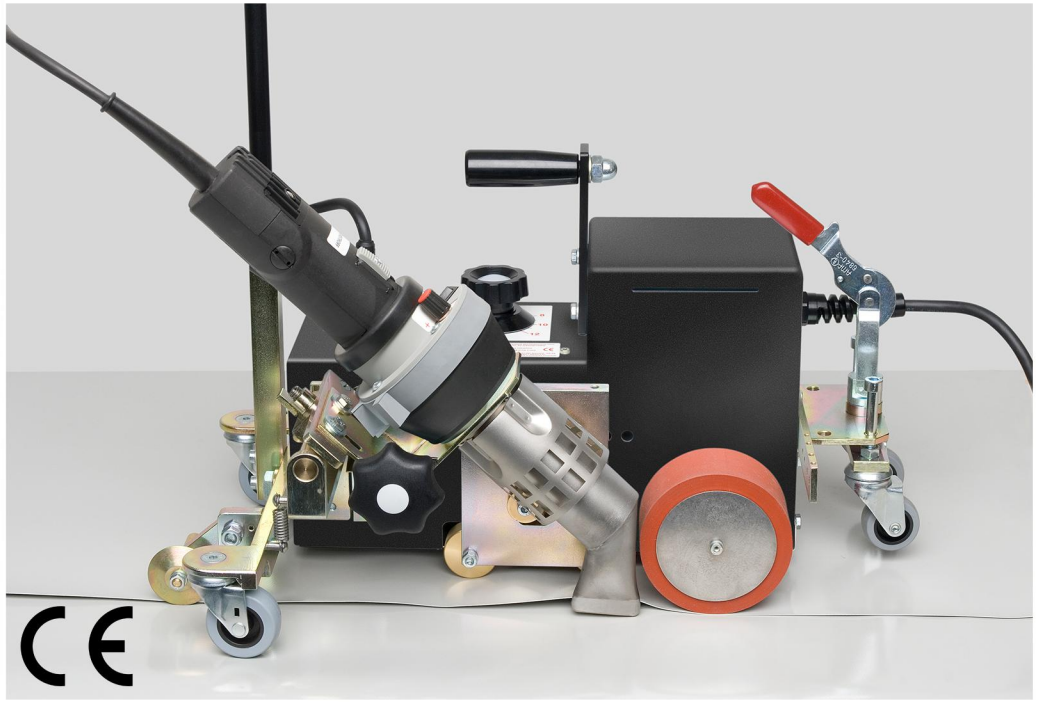
FORSTHOFF



FORSTHOFF-P hot air automatic welding machine

The efficient and manoeuvrable hot air automatic welding machine for the truck tarpaulin and advertising banner processor.

Product description

The automatic welding machine FORSTHOFF-P is an efficient and manoeuvrable device for welding truck tarpaulins, tents, awning materials and advertising banners. It produces optionally 20, 30, 40 and 45 mm wide overlap welds and may also be converted for welding in welting ropes. In addition, by mounting hem welding accessories, the automatic machine can without any difficulty be used for the production of 20 mm, 30 mm, 40 mm and 45 mm hems. The heat output of up to 4000 W 230 V AC is infinitely variable from 20 to 700 °C for an individual adjustment to different materials. The FORSTHOFF-P starts automatically after the weld head has been swivelled in. In addition, the infinitely variable speed adjustment of the modern generation of motors with their performance of up to 18 m/min.

Furthermore, the three-point support ensures a reliable pressure on the tarpaulin. Thanks to a new generation of nozzles, tarpaulin fabrics can be welded with a speed of up to 11 m/min. Moreover, the device is equipped with a sturdy carrying handle and a stable guide handle. The manoeuvrable and stable casing design is optimally suited for using the FORSTHOFF-P in the truck tarpaulin and advertising banner sector.

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Technical specifications

Model	FORSTHOFF-P
Voltage	230 V 50/60 Hz
Heat output	20 mm, 30 mm: 3400 W 230 V; 40 mm, 45 mm: 4000 W 230 V
Temperature	20-700°C, infinitely variable
Weight	22 kg with 7 m connection cable
Dimensions	520 x 290 x 220 mm (without guide handle)

Areas of applications

- Car upholsterers
- Tarpaulin manufacturers
- Tent manufacturers
- Leisure and outdoor outfitters
- Manufacturers of advertising tarpaulins

Accessories

Item No. 1116P2
Overlap welding nozzle, 20 mm for converting the welding width

Item No. 12900P2
Overlap welding nozzle, 30 mm for converting the welding width

Item No. 12910P2
Overlap welding nozzle, 40 mm for converting the welding width

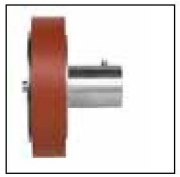
Item No. 1117P2
Overlap welding nozzle, 45 mm for converting the welding width

Item No. 3058P2T
Heating element 3400 W, 230 V

Item No. 3059P2T
Heating element 4000 W, 230 V

ITem No. 1113P2
Hem welding accessories 20 mm und 30 mm

Item No. 1109P2
Hem welding accessories 40 mm und 45 mm



Item No. 11240
Welting pressure roller

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