

The difference matters
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HF Welding machines for high demand
in performance and accessibility

FIAB 300



Flexible platform for:

- Rain Wear
- Boat Covers
- Protective Covers & Grommets



Special electrodes, tools and tool holders makes the FIAB³⁰⁰ very flexible and easy to operate for specific needs. This machine can be used for various production. The size and user friendly operation will make this machine a superb complement.



The FIAB³⁰⁰ welding machine can be customized for various production. A wide range of electrodes, tools and tool holders will be available. Optional the FIAB³⁰⁰ can be equipped with special tooling for effective mounting of PVC grommets. This option will make this machine very suitable for the sign- and small banner industry.

FIAB HF welding machines are market leaders, and have been so for many years, being renowned for their high quality and reliability. Naturally, the FIAB machines are very user friendly and efficient in production.

The FIAB³⁰⁰ welding machine is a very flexible machine that can be adapted for a wide range of products.

The machine is excellent for the manufacture of products such as rain-wear, boat covers, protective covers etc.

The logical design has been derived from close cooperation with many customers over a considerable length of time, and it is a formula which combines optimised ergonomic possibility with a "quality-built" long lasting production machine.

This means that together with its original product-dedicated tools, the highest precision and production speed standards can be achieved.

Effective screening has been incorporated to minimize the risk of electromagnetic fields.

This machine is CE-approved.



Picture courtesy of Grundéns Regnkläder, Sweden.

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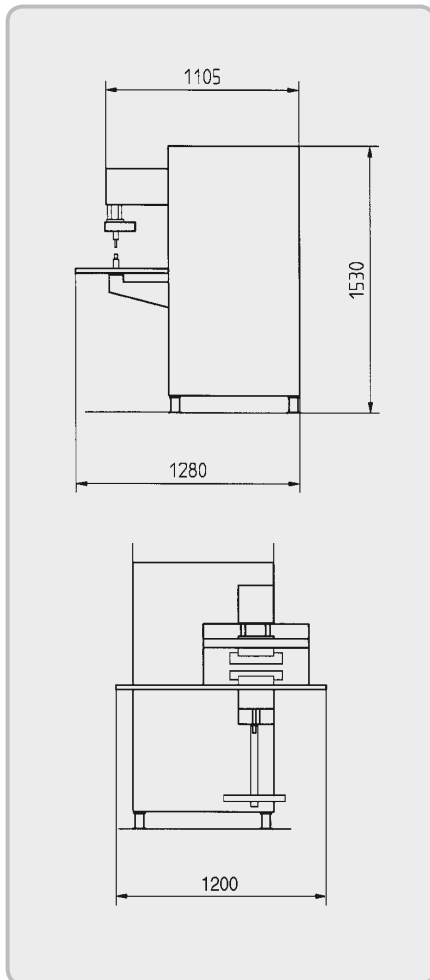


FIAB 300 Technical data *

Power consumption, idling	0,2 kW
Max power requiremen	6 kW
Max output	3 kW
Main fuse	10 A slow
Standard voltage	3 x 400 V / 50 Hz
Operating frequency	27,12 MHz +- 0,6%
Anti-flash	Electronic
Pressure, Adjustable	250 kg
Air pressure	6 bar
Welding tool holder	Self centering
Welding tool mounting	V-groove 8 mm
Stroke length	50 mm
Electrical two-step foot pedal	Standard
Troath	200 mm standard
Aprox. Weight, standard machine	320 kg

Accessories

- Throat 300 mm
- Throat 500 mm only available together with a ground plate on the front side of electrode.
- HF outlet for CARMO Press.
- Working lights, 2 halogen bulbs
- Weldingtable alum. 300x200 or 500x300
- Table plate made by wood laminate.
- Adjustable deep stop



* Specifications and design may be changed without notice.



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