

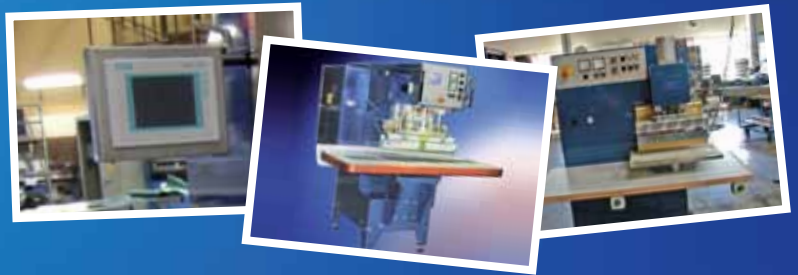
FIAB

The difference matters

Product information:

FIAB 300

The professional HF-welding machine for small-scale PVC- and PU-welding projects



The FIAB 300 is the smallest HF-welding machine in the FIAB family. It stands out due to its flexibility and its fast operating, enjoying high reputation in the clothing and textile industry.

FIAB

Technical data sheet for FIAB 300

Power consumption at idle	0,2 kW
Max. power consumption	6 kW
Output power	3 kW
Fuse	10 A
Voltage	3 x 400 V / 50 Hz
Operating frequency	27,12 MHz +/- 0,6%
Anti-flash protection	electronic
Cooling system	air
Pressure	max. 250 kg
Tool holder	self leveling
Electrode mounting	key slot 8 mm
Stroke	50 mm
Welding tool	200 mm
Control standard	foot pedal, 2 steps
Weight	approx. 320 kg

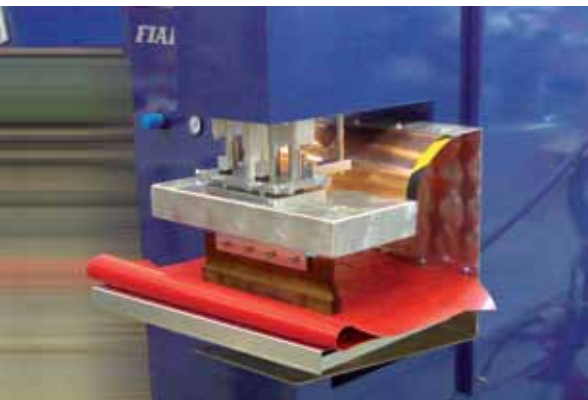
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Accessories / Options:

- Customized tools
- Tool holder 300 mm
- Tool holder 500 mm (only with front groundfoot)
- Aluminum welding table 300 x 200 mm or 500 x 300 mm
- Laminated wood fiber table
- Adjustable depth limit (only in conjunction with foot pedal control)
- Siemens S7 300 control system with Siemens Simatic Touch Panel
- Work area lighting

More options and adaptations matching your specific needs are possible. Do not hesitate to contact us.

More product information at www.fiabmachines.com



FIAB HF welding machines are particularly user-friendly. By using the proven SIEMENS S7 300 and Siemens touch panels, operating our machinery becomes easy and secure

without the need of time consuming training. An intelligent, menu-guided user interface is ready to serve our customers in multiple languages.



The program settings of our HF welding machines are stored on a Compact Flash Memory Card and can be re-applied for every new welding cycle. The proven „recipes“ for materials and material combinations guarantee a raise in productivity and maintain high quality of welding seams.