



Description

The PT-100 is a hot-pressing device for Thermofix joining of Habasit belts and tapes up to a width of 100 mm and a thickness of 6 mm. The lower press plate is heated and is equipped with a detachable set-up plate with clamping springs for secure positioning of the belt ends. Its knuckle joint mechanism allows easy adjustment for different belt thicknesses. Together with the integrated pressure equalization pad, it ensures reliable hot pressing for even the most demanding glued belt joints. The PT-100 hot-pressing device is equally well suited for workshop use and on-site installations.

Technical data		
Joining System	Thermofix	
Belt/tape width max.	100 mm	4 inch
Belt/tape width max. For joining angle of 75°	75 mm	3 inch
Belt/tape width max. for joining angle of 60°	45 mm	2 inch
Belt/Tape thickness max.	6 mm	0.24 inch
Dimensions (LxWxH)	285 x 128 x 102 mm	11.20 x 5.00 x 4.00 inch
Max. skiving length	85 mm	3 inch
Cooling media	Ambient air	
Adjustable Temperature	Fixed	
Working temperature	120 °C	248 °F
Weight net	2.00 kg	4.40 lb

Available versions	Item number	Power supply	Power
PT-100/6	H080690070	1ph 120V 60Hz	150W
PT-100/8	H080690090	1ph 230V 50Hz	150W

Group: GFT Tools
 Sub-Group: Hot pressing devices
 Customs tariff number: 85158090



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