Fabrication Tools PF-100S



PF-100S Hot pressing device

The PF-100S is a hot-pressing device for Flexproof joining of Habasit belts and tapes up to a width of 100 mm / 4 in. and a thickness of 2.5 mm / 0.10 in. The lower press plate is heated and is equipped with an integrated overheating fuse and temperature regulator. It's knuckle joint mechanism allows easy adjustment for different belt thicknesses. Together with the integrated pressure equalization pad, it ensures reliable hot pressing of fusion joints. The PF-100S hot-pressing device is equally well suited for workshop use and on-site installations.



Adjustable Temperature	No			
Cooling Media	Cooling tongs			
Max Belt Thickness	3	mm	0.10	inch
Belt/tape width max. for joining angle of 60°	40	mm		
Belt/tape width max. For joining angle of 75°	70	mm		
Belt/tape width max.	100	mm	4	inch
Custom Tariff	85158090			

Available versions	Item number	Power supply
PF-100S/6	H080690210	1ph 120V 60Hz
PF-100S/8	H080690230	1ph 230V 50Hz

Available versions	Length	Width	Height	Weight
PF-100S/6	285 mm (11.220 inch)	102.0 mm (4.016 inch)	102.0 mm (4.016 inch)	2 kg (4.4 lb)
PF-100S/8	285 mm (11.220 inch)	102.0 mm (4.016 inch)	102.0 mm (4.016 inch)	2 kg (4.4 lb)

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