



Description

The PF-62 is a hot-pressing device for Flexproof joining of Habasit power transmission belts made of thermoplastics up to a width of 60 mm and a thickness of 4.5 mm. With cooling tong CD-61 and an adjustable guide rail set you have a joining system that enables you to exchange a belt within minutes. The wide press plate allows making 10/120 mm Flexproof finger joints for optimal strength also in situations where space is tight and visibility is poor. The PF-62 is suitable mainly for on-site joining. New features of PF-62 are a status indication (LED display) and an overheating protection which provides an improved tool reliability. Thanks to this new control unit it is now possible to enter the temperature in a range between 120°C to 190°C.

Technical data				
Joining System	Flexproof			
Belt/tape width max.	60	mm	2	inch
Belt/tape width max. For joining angle of 75°	20	mm	0.8	inch
Belt/tape width max. for joining angle of 60°	15	mm	0.6	inch
Belt/Tape thickness max.	5	mm	0.18	inch
Dimensions (LxWxH)	320 x 176 x 116	mm	12.60 x 6.90 x 4.60	inch
Cooling media	Cooling tongs			
Adjustable Temperature	Adjustable by trimmer			
Temperature range	min. 120	°C	min. 248	°F
	max. 190		max. 374	
Weight net	1.80	kg	4.00	lb

Available versions	ltem number	Power supply	Power
PF-62/6	H088000409	1ph 120V 60Hz	500W
PF-62/8	H088000410	1ph 230V 50Hz	500W

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

Product Data Sheet (Released) 11.04.2017

Fabrication Tools PF-62



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