

PF-150C Hot pressing device

The PF-150C is a robust, water-cooled hot-pressing device for Flexproof joining of Habasit timing belts up to a width of 150 mm / 6 in. and a thickness of 11 mm / 0.43 in. Pressing temperature is controlled individually on top and bottom heating plates with an electronic temperature regulator; maximum temperature is 200 °C / 392 °F. A positioning system ensures precise and straight joints.



Adjustable Temperature	Adjustable by control unit			
Cooling Media	Water (ext. supply)			
Max Belt Thickness	11	mm	0.43	inch
Belt/tape width max.	152	mm	6	inch
Pneumatics Operating Pressure	6	bar		
Custom Tariff	85158090		_	

Available versions	Item number		Power supply		Control unit		Cooling unit
PF-150C-S-CFT/6	H080693020		1ph 120V 60Hz		PMR-07		PFC-07
PF-150C-S-CFT/8	H080693030		1ph 230V 50Hz		PMR-07		PFC-07
PF-150C-S-CFT/9	H088000223	3ph 400V 50		Hz	PMR-07		PFC-07
Available versions	Length	Wid	lth	Height		Weight	Operating temperature max
PF-150C-S-CFT/6	510 mm (20.079 inch)	350.0 mm (13.780 inch)		180.0 mm (<i>7.087</i> inch)		33 kg (<i>72.8</i> <i>lb)</i>	200 °C ()
PF-150C-S-CFT/8	510 mm (20.079 inch)		.0 mm (780 inch)	180.0 mm (<i>7.087</i> inch)		33 kg (<i>72.8</i> <i>lb)</i>	200 °C ()
PF-150C-S-CFT/9	510 mm (<i>20.079</i> inch)		.0 mm (780 inch)	180.0 mm <i>inch)</i>	(7.087	33 kg (<i>72.8</i> <i>lb)</i>	200 °C ()

Disclaimer

Product Application Disclaimer (valid for ALL Habasit products and mentioned on all PDS)

Product Application Disclaimer (valid for ALL nabasit products and mentioned on all PDS) This disclaimer is made by and on behalf of Habasit and its affiliated companies, directors, employees, agents and contractors (hereinafter collectively "HABASIT") with respect to the products referred to herein (the "Products"). SAFETY WARNINGS SHOULD BE READ CAREFULLY AND ANY RECOMMENDED SAFETY PRECAUTIONS BE FOLLOWED STRICTLY! Please refer to the Safety Warnings herein, in the Habasit catalogue as well as installation and operating manuals. All indications / information as to the application, use and performance of the Products are recommendations provided with due diligence and care, but no representations or warranties of any kind are made as to their completeness, accuracy or suitability for a particular purpose. The data provided herein are based on laboratory application with small-scale test equipment, running at standard conditions, and do not necessarily match product performance in industrial use. New knowledge and experience may lead to to assocreate the prior provided of time and without prior patience.

at standard conditions, and do not necessarily match product performance in industrial use. New knowledge and experience may lead to re-assessments and modifications within a short period of time and without prior notice. EXCEPT AS EXPLICITLY WARRANTED BY HABASIT, WHICH WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, THE PRODUCTS ARE PROVIDED "AS IS". HABASIT DISCLAIMS ALL OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT, OR ARISING FROM A COURSE OF DEALING, USAGE, OR TRADE PRACTICE, ALL OF WHICH ARE HEREBY EXCLUDED TO THE EXTENT ALLOWED BY APPLICABLE LAW. BECAUSE CONDITIONS OF USE IN INDUSTRIAL APPLICATION ARE OUTSIDE OF HABASIT'S CONTROL, HABASIT DOES NOT ASSUME ANY LIABILITY CONCERNING THE SUITABILITY AND PROCESS ABILITY OF THE PRODUCTS, INCLUDING INDICATIONS ON PROCESS RESULTS AND OUTPUT.