Fabrication Tools PT-55



PT-55 Hot pressing device

The PT-55 is a hot-pressing device designed for the joining of Habasit machine and spindle tape up to 50 mm wide and 2.5 mm thick by way of the Thermofix procedure. The maximum possible skiving length is 35 mm. With guide rails in the width appropriate to the application and the possibility of connecting the hot press to between 110 and 230 V, the PT-55 offers an extremely flexible joining system.



Adjustable Temperature	No			
Cooling Media	Ambient air			
Max Belt Thickness	3	mm	0.10	inch
Belt/tape width max. For joining angle of 75°	45	mm		
Belt/tape width max.	50	mm	2	inch
Custom Tariff	85158090			

Available versions	Item number	Power supply
PT-55/6	H080691400	1ph 120V 60Hz
PT-55/8	H080691420	1ph 230V 50Hz

Available versions	Length	Width	Height	Weight
PT-55/6	280 mm (11.024 inch)	63.0 mm (2.480 inch)	95.0 mm (3.740 inch)	1.0 kg (2.2 lb)
PT-55/8	280 mm (11.024 inch)	63.0 mm (2.480 inch)	95.0 mm (3.740 inch)	1.0 kg (2.2 lb)

Product Application Disclaimer (valid for ALL Habasit 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 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.