

## PM-1209/160W Hot-pressing device

The PM-1209/160W is a lightweight hot-pressing device designed for Flexproof and Thermofix joining of Habasit belts up to a width of 1200 mm and a thickness of 10 mm. Thanks to 160 mm wide equalization plate the press can be used also for 10/120 Flexproof geometry.



Adjustable Temperature	Adjustable by control unit			
Cooling Media	Water (ext. supply)			
Max Belt Thickness	10	mm	0.39	inch
Belt/tape width max. for joining angle of 60°	955	mm		
Belt/tape width max. For joining angle of 75°	1115	mm		
Belt/tape width max.	1200	mm	47	inch
Pneumatics Operating Pressure	3	bar		
Custom Tariff	85158090			

## **Fabrication Tools** PM-1209/160W



Available versions	Item number	Power supply		y Contro		rol unit	Cooling unit	
PM-1209/160W-M-CPM/9	H088000622	3ph 400V 50		Hz PMR		-07	PMC-04M	
PM-1209/160W-R-CXX/5	H088000139		3ph 400V 50Hz		PMR-07			
PM-1209/160W-S-CCX/9	H088000623		3ph 400V 50Hz		PMR-07		PMC-07	
PM-1209/160W-M-APM/4	H088000187		3ph 230V 60Hz		PMR-08		PMC-04M	
PM-1209/160W-M-APM/5	H088000147		3ph 400V 50Hz		PMR-08		PMC-04M	
PM-1209/160W-M-CPM/4	H088000322		3ph 230V 60Hz		PMR-07		PMC-04M	
PM-1209/160W-M-CPM/5	H088000140		3ph 400V 50Hz		PMR-07		PMC-04M	
PM-1209/160W-S-AAX/4	H088000324		3ph 230V 60Hz		PMR-08		PMC-06	
PM-1209/160W-S-AAX/5	H088000312		3ph 400V 50Hz		PMR-08		PMC-06	
PM-1209/160W-S-CCX/4	H088000323	38000323		3ph 230V 60Hz		-07	PMC-07	
PM-1209/160W-S-CCX/5	H088000233		3ph 400V 50Hz		PMR-07		PMC-07	
Available versions	Length	Wic	dth	Height		Weight	Operating	
	Ŭ						temperature max	
PM-1209/160W-M-CPM/9	380 mm <i>( 14.961</i>	173	5.0 mm (	1		92 kg <i>( 202.8</i>	200 °C ()	
	inch )	68.3	307 inch )			lb)		
PM-1209/160W-R-CXX/5	1630 mm (	400.0 mm ( 300.0 mi		300.0 mm	(	92 kg <i>( 202.8</i>	200 °C ()	
	64.173 inch )	15.748 inch )		11.811 inch )		lb )		
PM-1209/160W-S-CCX/9	380 mm <i>( 14.961</i>	1735.0 mm (		310.0 mm (		92 kg <i>( 202.8</i>	200 °C ()	
	inch )	68.307 inch )		12.205 inch )		lb )		
PM-1209/160W-M-APM/4	1630 mm (		400.0 mm ( 300			92 kg <i>( 202.8</i>	200 °C ()	
	64.173 inch )		748 inch )	11.811 inch		lb)		
PM-1209/160W-M-APM/5	1630 mm (		).0 mm (			92 kg <i>( 202.8</i>	200 °C ()	
	64.173 inch )	-	5.748 inch ) 11.811 inc		,	<i>lb</i> )	200.00 ()	
PM-1209/160W-M-CPM/4	1630 mm ( 64.173 inch )		0.0 mm ( 300.0 mm .748 inch ) 11.811 inch		•	92 kg ( <i>202.8</i> <i>lb</i> )	200 °C ()	
PM-1209/160W-M-CPM/5	1630 mm (	15.748 inch ) 400.0 mm (		300.0 mm (		92 kg ( <i>202.8</i>	200 °C ()	
1 101-1203/10000-101-01 101/3	64.173 inch )		748 inch )	11.811 inch )		1b)	200 017	
PM-1209/160W-S-AAX/4	1630 mm (	400.0 mm (		300.0 mm (		92 kg ( <i>202.8</i>	200 °C ()	
	64.173 inch )		748 inch )	11.811 inch		lb )	200 017	
· · · · · · · · · · · · · · · · · · ·			00.0 mm ( 300.0 mm				200 °C ()	
			15.748 inch ) 11.811 ir		-			
PM-1209/160W-S-CCX/4	1630 mm (	400	00.0 mm ( 300.0 mn		(	92 kg <i>( 202.8</i>	200 °C ()	
	64.173 inch )	15.	748 inch )	8 inch ) 11.811 inch )		lb)		
PM-1209/160W-S-CCX/5			400.0 mm ( 300.0				200 °C ()	
	64.173 inch )	15.	748 inch )	11.811 inch	)	lb )		

## Disclaimer

Disclaimer 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 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.