

PM-1009/160W Hot-pressing device

The PM-1009/160W is a lightweight hot-pressing device designed for Flexproof and Thermofix joining of Habasit belts up to a width of 1000 mm and a thickness of 10 mm. Thanks to a 160 mm wide heat 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°	785 mm		
Belt/tape width max. For joining angle of 75°	920 mm		
Belt/tape width max.	1000 mm		39 inch
Pneumatics Operating Pressure	3 bar		
Custom Tariff	85158090		

Available versions	Item number	Power supply	Control unit	Cooling unit
PM-1009/160W-M-CPM/5	H088000173	3ph 400V 50Hz	PMR-07	PMC-04M
PM-1009/160W-M-CPM/8	H088000110	1ph 230V 50Hz	PMR-07	PMC-04M
PM-1009/160W-M-APM/4	H088000083	3ph 230V 60Hz	PMR-08	PMC-04M
PM-1009/160W-M-APM/5	H088000109	3ph 400V 50Hz	PMR-08	PMC-04M
PM-1009/160W-M-APM/8	H088000166	1ph 230V 50Hz	PMR-08	PMC-04M
PM-1009/160W-M-CPM/4	H088000321	3ph 230V 60Hz	PMR-07	PMC-04M
PM-1009/160W-S-AAX/4	H088000137	3ph 230V 60Hz	PMR-08	PMC-06
PM-1009/160W-S-AAX/5	H088000111	3ph 400V 50Hz	PMR-08	PMC-06
PM-1009/160W-S-AAX/8	H088000182	1ph 230V 50Hz	PMR-08	PMC-06
PM-1009/160W-S-CCX/4	H088000320	3ph 230V 60Hz	PMR-07	PMC-07
PM-1009/160W-S-CCX/5	H088000180	3ph 400V 50Hz	PMR-07	PMC-07
PM-1009/160W-S-CCX/8	H088000112	1ph 230V 50Hz	PMR-07	PMC-07

Available versions	Length	Width	Height	Weight	Operating temperature max
PM-1009/160W-M-CPM/5	1350 mm (53.150 inch)	380.0 mm (14.961 inch)	300.0 mm (11.811 inch)	69 kg (152.1 lb)	200 °C ()
PM-1009/160W-M-CPM/8	1350 mm (53.150 inch)	380.0 mm (14.961 inch)	300.0 mm (11.811 inch)	69 kg (152.1 lb)	200 °C ()
PM-1009/160W-M-APM/4	1350 mm (53.150 inch)	380.0 mm (14.961 inch)	300.0 mm (11.811 inch)	69 kg (152.1 lb)	200 °C ()
PM-1009/160W-M-APM/5	1350 mm (53.150 inch)	380.0 mm (14.961 inch)	300.0 mm (11.811 inch)	69 kg (152.1 lb)	200 °C ()
PM-1009/160W-M-APM/8	1350 mm (53.150 inch)	380.0 mm (14.961 inch)	300.0 mm (11.811 inch)	69 kg (152.1 lb)	200 °C ()
PM-1009/160W-M-CPM/4	1350 mm (53.150 inch)	380.0 mm (14.961 inch)	300.0 mm (11.811 inch)	69 kg (152.1 lb)	200 °C ()
PM-1009/160W-S-AAX/4	1350 mm (53.150 inch)	380.0 mm (14.961 inch)	300.0 mm (11.811 inch)	69 kg (152.1 lb)	200 °C ()
PM-1009/160W-S-AAX/5	1350 mm (53.150 inch)	380.0 mm (14.961 inch)	300.0 mm (11.811 inch)	69 kg (152.1 lb)	200 °C ()
PM-1009/160W-S-AAX/8	1350 mm (53.150 inch)	380.0 mm (14.961 inch)	300.0 mm (11.811 inch)	69 kg (152.1 lb)	200 °C ()
PM-1009/160W-S-CCX/4	1350 mm (53.150 inch)	380.0 mm (14.961 inch)	300.0 mm (11.811 inch)	69 kg (152.1 lb)	200 °C ()
PM-1009/160W-S-CCX/5	1350 mm (53.150 inch)	380.0 mm (14.961 inch)	300.0 mm (11.811 inch)	69 kg (152.1 lb)	200 °C ()
PM-1009/160W-S-CCX/8	1350 mm (53.150 inch)	380.0 mm (14.961 inch)	300.0 mm (11.811 inch)	69 kg (152.1 lb)	200 °C ()

Disclaimer

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

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