

PM-309/160A Hot-pressing device

The PM-309/160A is an lightweight and air cooled hot-pressing device designed for Flexproof and Thermofix joining of Habasit belts up to a width of 300 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 and Step-Flex (finger over finger) joining.



Adjustable Temperature	Adjustable by control unit		
Cooling Media	Air (internal fan)		
Max Belt Thickness	10 mm	0.39 inch	
Belt/tape width max. for joining angle of 60°	175 mm		
Belt/tape width max. For joining angle of 75°	245 mm		
Belt/tape width max.	300 mm	12 inch	
Pneumatics Operating Pressure	2.50 bar		
Custom Tariff	85158090		

Available versions	Item number	Power supply	Control unit
PM-309/160A-M-CXM/4	H088000345	3ph 230V 60Hz	PMR-07
PM-309/160A-M-CXM/5	H088000346	3ph 400V 50Hz	PMR-07
PM-309/160A-M-CXM/8	H088000347	1ph 230V 50Hz	PMR-07

Available versions	Length	Width	Height	Weight	Operating temperature max
PM-309/160A-M-CXM/4	790 mm (31.102 inch)	315.0 mm (12.402 inch)	300.0 mm (11.811 inch)	30 kg (66.1 lb)	200 °C ()
PM-309/160A-M-CXM/5	790 mm (31.102 inch)	315.0 mm (12.402 inch)	300.0 mm (11.811 inch)	30 kg (66.1 lb)	200 °C ()
PM-309/160A-M-CXM/8	790 mm (31.102 inch)	315.0 mm (12.402 inch)	300.0 mm (11.811 inch)	30 kg (66.1 lb)	200 °C ()

Disclaimer

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

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