

Fabrication Tools

PM-1609/160A



PM-1609/160A Hot-pressing device

The PM-1609/160A is a lightweight and air cooled hot-pressing device designed for Flexproof and Thermofix joining of Habasit belts up to a width of 1600 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°	1305 mm		
Belt/tape width max. For joining angle of 75°	1500 mm		
Belt/tape width max.	1600 mm	63 inch	
Pneumatics Operating Pressure	2.50 bar		
Custom Tariff	85158090		

Available versions	Item number	Power supply	Control unit
PM-1609/160A-M-CXM/9	H088000664	3ph 400V 50Hz	PMR-07
PM-1609/160A-M-CXM/4	H088000247	3ph 230V 60Hz	PMR-07
PM-1609/160A-M-CXM/5	H088000248	3ph 400V 50Hz	PMR-07

Available versions	Length	Width	Height	Weight	Operating temperature max
PM-1609/160A-M-CXM/9	2066 mm (81.339 inch)	300.0 mm (11.811 inch)	311.0 mm (12.244 inch)	100 kg (220.5 lb)	200 °C ()
PM-1609/160A-M-CXM/4	2066 mm (81.339 inch)	300.0 mm (11.811 inch)	311.0 mm (12.244 inch)	100 kg (220.5 lb)	200 °C ()
PM-1609/160A-M-CXM/5	2066 mm (81.339 inch)	300.0 mm (11.811 inch)	311.0 mm (12.244 inch)	100 kg (220.5 lb)	200 °C ()

Disclaimer

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