

### PM-2404/160W Hot-pressing device

The PM-xx04 are a range of hot-pressing devices for joining of Habasit belts. They are capable of Thermofix (skived) Flexproof (finger) and Step-Flex (finger over finger) joining of all Habasit belts which can be joined in the standard temperature range. Their most distinguishing features are:

- Uniform pressure generated with compressed air bellows
- Uniform temperature distribution
- Water cooled
- Sturdy design
- Can be used for a wide range of belt thicknesses



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°	1995 mm		
Belt/tape width max. For joining angle of 75°	2275 mm		
Belt/tape width max.	2400 mm	94 inch	
Pneumatics Operating Pressure	3 bar		
Custom Tariff	85158090		

# Fabrication Tools

## PM-2404/160W



Available versions	Item number	Power supply	Control unit	Cooling unit
PM-2404/160W-M-APM/4	H080691143	3ph 230V 60Hz	PMR-08	PMC-04M
PM-2404/160W-M-APM/5	H080691144	3ph 400V 50Hz	PMR-08	PMC-04M
PM-2404/160W-M-APX	H080691181			
PM-2404/160W-M-CPM/5	H088000245	3ph 400V 50Hz	PMR-07	PMC-04M
PM-2404/160W-S-AAX	H080691180			
PM-2404/160W-S-AAX/4	H080691141	3ph 230V 60Hz	PMR-08	PMC-06
PM-2404/160W-S-AAX/5	H080691142	3ph 400V 50Hz	PMR-08	PMC-06

Available versions	Length	Width	Height	Weight	Operating temperature max
PM-2404/160W-M-APM/4	2950 mm ( 116.142 inch )	380.0 mm ( 14.961 inch )	565.0 mm ( 22.244 inch )	450 kg ( 992.1 lb )	199 °C ( )
PM-2404/160W-M-APM/5	2950 mm ( 116.142 inch )	380.0 mm ( 14.961 inch )	565.0 mm ( 22.244 inch )	450 kg ( 992.1 lb )	199 °C ( )
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### Disclaimer

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