



Description

The PM-309/160W is a lightweight 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.

Technical data			
Belt/tape width max.	300	mm	12 inch
Belt/tape width max. For joining angle of 75°	245	mm	10 inch
Belt/tape width max. for joining angle of 60°	175	mm	7 inch
Belt/tape thickness max.	10	mm	0.39 inch
Compressed air supply	3.0	bar	43.5 psi
Dimensions (L x W x H)	675 x 380 x 300	mm	26.60 x 15.00 x 11.40 inch
Max. skiving length	140	mm	6 inch
Cooling media	Water (ext. supply)		
Adjustable temperature	Adjustable by control unit		
Temperature range	max. 200	°C	max. 392 °F
Weight net	31.00	kg	68.89 lb

Available versions	Item number	Power supply	Power	Kit version	Control unit	Cooling unit	Acc.
PM-309/160W-B/458	H088000249	3ph 230V 60Hz / 3ph 400V 50Hz / 1ph 230V 50Hz	1.120W	Body only	none	none	-
PM-309/160W-B/6	H088000250	1ph 120V 60Hz	1.120W	Body only	none	none	-
PM-309/160W-M-APM/4	H088000262	3ph 230V 60Hz	1.120W	Mobile	PMR-06/4	PM-04/8	MC-05/8
PM-309/160W-M-APM/5	H088000263	3ph 400V 50Hz	1.120W	Mobile	PMR-06/5	PM-04/8	MC-05/8
PM-309/160W-M-APM/8	H088000264	1ph 230V 50Hz	1.120W	Mobile	PMR-06/8	PM-04/8	MC-05/8
PM-309/160W-M-CPM/4	H088000255	3ph 230V 60Hz	1.120W	Mobile	PMR-07/4	PM-04/8	MC-05/8
PM-309/160W-M-CPM/5	H088000256	3ph 400V 50Hz	1.120W	Mobile	PMR-07/5	PM-04/8	MC-05/8
PM-309/160W-M-CPM/6	H088000257	1ph 120V 60Hz	1.120W	Mobile	PMR-07/6	PM-04/8	MC-05/8
PM-309/160W-M-CPM/8	H088000258	1ph 230V 50Hz	1.120W	Mobile	PMR-07/8	PM-04/8	MC-05/8
PM-309/160W-S-AAX/4	H088000259	3ph 230V 60Hz	1.120W	Stationary	PMR-06/4	PMC-06	-
PM-309/160W-S-AAX/5	H088000260	3ph 400V 50Hz	1.120W	Stationary	PMR-06/5	PMC-06	-
PM-309/160W-S-AAX/8	H088000261	1ph 230V 50Hz	1.120W	Stationary	PMR-06/8	PMC-06	-
PM-309/160W-S-CCX/4	H088000251	3ph 230V 60Hz	1.120W	Stationary	PMR-07/4	PMC-07	-
PM-309/160W-S-CCX/5	H088000252	3ph 400V 50Hz	1.120W	Stationary	PMR-07/5	PMC-07	-
PM-309/160W-S-CCX/6	H088000253	1ph 120V 60Hz	1.120W	Stationary	PMR-07/6	PMC-07	-

Fabrication Tools

PM-309/160W



PM-309/160W-S-CCX/8	H088000254	1ph 230V 50Hz	1.120W	Stationary	PMR-07/8	PMC-07	-
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Group	GFT Tools
Sub-Group	Hot pressing devices
Customs tariff number	85158090

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