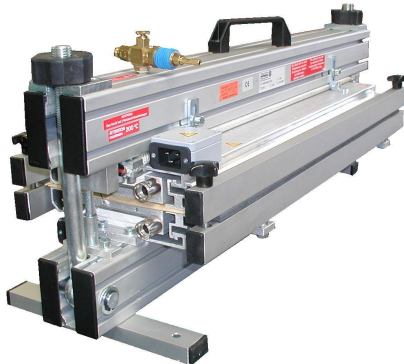


Data Sheet

Heating Press for Melt Splices SM-HP-120/300-P



Heating presses are electrical heating devices, used for fabricating (splicing) Forbo Siegling belting material that is suitable for maximum temperatures for 200 °C and press inlet pressure of 5 bars.

The connecting heating devices of this series are outlined by their light, compact construction as well as the short heating up and cooling time. The connection cables of the 230V devices are delivered in plug-in form.

The standard equipment of the heating presses includes: Hold-down bar, pressure equalizing metal sheets, shim bar set, textured fabric standard, separating paper, soft pad 1 mm, silicone fabric and thermometer.

The application can be enhanced by using the following components: A portable cooling device, a control unit and a handy compressor.

Heating press for melt splices
SM-HP-120/300-P

Should you need any further information, please contact directly the manufacturer:

Müssel Maschinenbau GmbH
Reichelsweiherstrasse 8,
D-95615 Marktredwitz
www.muessel.com

MÜSSEL
Maschinenbau GmbH



Accessories

Material number	Designation
870356	Cooling device WCD-55
872896	Control unit ECU-AV-1
871524	Compressor ACU-8/200
871527	Sil. embossing mat SG
871533	Sil. embossing mat FG
871536	Sil. embossing mat LN
871539	Sil. embossing mat LG
871542	Sil. embossing mat NP
871545	Sil. embossing mat RF
871548	Sil. embossing mat GSTR
871630	Sil. embossing mat RFF
871652	Sil. embossing mat SP
872110	Sil. embossing mat VN
872826	Textured fabric AR

Further sil. embossing mat types on request!

Technical Data	SM-HP-120/300-P	
Belt width max.	[mm]	300
Belt length min.	[mm]	700
Splice max.	[mm]	Z-70
Heating plates length	[mm]	120
Length	[mm]	270
Width	[mm]	560
Height	[mm]	330
Weight (net)	[kg]	25,0
Voltage	[V]	230 / 110
Capacity	[W]	2x 1000
Frequency	[Hz]	50
Heating up time	[min]	9
Cooling down time	[min]	2
Coolant		water
Air pressure max.	[bar]	5
Heating temperature max.	[°C]	200

Material number	Designation
871479	SM-HP-120/300-P (230V)
871569	SM-HP-120/300-P (110V)