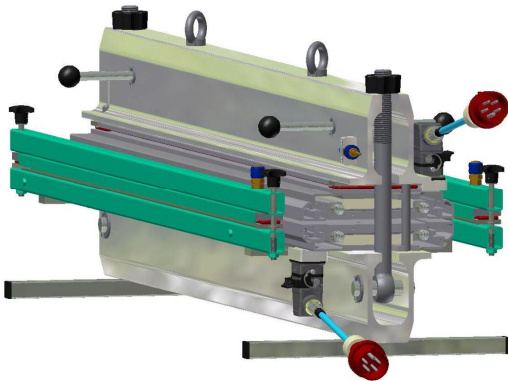


## Data Sheet

### Heating Press for Melt Splices SM-HP-180/1500-P



Electrical heating devices for fabricating melt splices using Forbo Siegling belt material.

The presses are entirely dismantlable; therefore larger devices are also easily transportable. The standard equipment of the heating presses of this type includes: Hold-down bar, pressure equalizing metal sheets, shim bar set, textured fabric standard, separating paper, soft pad 1 mm, silicone fabric no. 1 and thermometer.

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

The connection cables of these heating presses are delivered in plug-in form.

Heating press for melt splices  
SM-HP-180/1500-P

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

**Müssel Maschinenbau GmbH**  
Reichelsweiherstrasse 8,  
D-95615 Marktredwitz  
[www.muessel.com](http://www.muessel.com)

**MÜSSEL**  
Maschinenbau GmbH



Technical Data		SM-HP-180/1500-P
Belt width max.	[mm]	1500
Belt length min.	[mm]	1100
Splice max.	[mm]	Z-110 and Z-Stepped
Heating plates length	[mm]	180
Length	[mm]	440
Width	[mm]	1800
Height	[mm]	520
Weight (net)	[kg]	185,0
Voltage	[V]	3x 400 / 3x 220
Capacity	[W]	2x 3250
Heating up time	[min]	approx. 20
Cooling down time	[min]	approx. 3
Coolant		water
Air pressure	[bar]	5
Heating temperature max.	[°C]	200

#### Accessories

Material number	Designation
870356	WCD-55 Cooling device
872863	ECU-AV-3 Control unit
871524	ACU-8/200 Compressor
872621	Sil. embossing mat LN
872625	Sil. embossing mat NP
872629	Sil. embossing mat RF
872633	Sil. embossing mat SG
872637	Sil. embossing mat FG
872641	Sil. embossing mat GSTR (fabric. str.)
872645	Sil. embossing mat VN
872649	Sil. embossing mat LG
872782	Textured fabric AR

Further silicone embossing mat types on request!

Material number	Designation
872537	SM-HP-180/1500-P (3x 400V)
872538	SM-HP-180/1500-P (3x 220V)