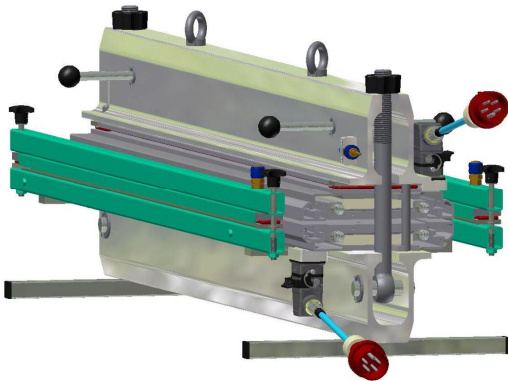


## Data Sheet

### Heating Press for Melt Splices SM-HP-180/2250-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-180/2250-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)



Technical Data	SM-HP-180/2250-P	
Belt width max.	[mm]	2250
Belt length min.	[mm]	1100
Splice max.	[mm]	Z-110 and Z-Stepped
Heating plates length	[mm]	180
Length	[mm]	440
Width	[mm]	2520
Height	[mm]	520
Weight (net)	[kg]	350,0
Voltage	[V]	3x 400 / 3x 220
Capacity	[W]	2x 3300
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
872605	Adjustable hold-down bar (1 pc.)
875042	Pressure equalizing me. sh. spezial
872622	Sil. embossing mat LN
872626	Sil. embossing mat NP
872630	Sil. embossing mat RF
872634	Sil. embossing mat SG
872638	Sil. embossing mat FG
872642	Sil. embossing mat GSTR (fabric str.)
872646	Sil. embossing mat VN
872650	Sil. embossing mat LG
872749	Textured fabric AR

Further silicone embossing mat types on request!

Material number	Designation
872543	SM-HP-180/2250-P (3x 400V)
872544	SM-HP-180/2250-P (3x 220V)