

# PTFEWELDING

**MEYER**<sup>®</sup>  
MASCHINENFABRIK HERBERT MEYER GMBH



Ideas that bond

# PTFEWELDING



MEYER welding units were especially developed for welding or bonding at high temperatures of approx. 400° C. They are best suitable for welding of fusing machines' or laminating lines' PTFE conveyor belts. Their extensive insulation and low weight simplify working with the new welding units.

The SG 55-180RG-L is a reasonably priced welding unit for daily use equipped with a simple thermostat control.



The model SG 55-180RG-A is equipped with a pluggable control unit with large display. Temperature is optimally controlled by means of a PID regulation also at high load. An integrated timer with acoustic signal assures exact welding times.



## WELDING IRON

Welding area  
Voltage; Connected load  
Temperature max.  
Temperature accuracy  
Iron material  
Weight  
Timer function

[mm]  
[V];[W]  
[°C]  
[kg]

## SG 55-180RG-L

55 x 180  
230V ~/50Hz; 1000W  
450  
+  
Rotguss  
3,4  
Nein

## SG 55-180RG-A

55 x 180  
230V ~/50Hz; 1000W  
450  
++  
Rotguss  
3,4  
Ja

Special voltage on request. Design modifications reserved