

Powerful electric tools for efficient butt welding.  
Can be used anywhere, free-hand or on the work bench.

Plastic pipes and fittings  
in PB, PE, PP, PVDF ≤ Ø 280 mm

### REMS SSG – heating element according to DVS.

#### Electronic temperature control.

#### High-quality PTFE coating.

#### Design

Handy, light, safe. Free-hand or work bench assembly. Supplied as standard with supporting stand. Bench support available as accessory for mounting the unit in a horizontal or vertical position.

#### Heating element according to DVS

Plate-shaped, plane parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area.

#### Electronic temperature control

Adjustable temperature 180–290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.



Info



### Supply format

**REMS MSG.** Butt welding unit for plastic pipes and fittings in PB, PE, PP, PVDF. PTFE-coated heating element 230 V, 50–60 Hz. Adjustable temperature 180–290°C, preset for PE pipes. Electronic temperature control. Support stand. In a carton.

Description	Heating element Ø mm	Pipes ≤ Ø mm	Power W	Art.-No.	€
<b>110/45° EE</b>	125	110	500	250020R220	<b>517,96</b>
<b>125 EE</b>	145	125	700	250120R220	<b>560,52</b>
<b>180 EE</b>	200	180	1200	250220R220	<b>643,56</b>
<b>280 EE</b>	300	280	1300	250320R220	<b>778,50</b>

### Accessories

Description	Art.-No.	€
<b>Bench support for mounting the unit</b> in a horizontal or vertical position		
REMS SSG 110/45°, 125, 180	250041	<b>69,23</b>
REMS SSG 280	250341	<b>71,10</b>
<b>Steel case</b>		
REMS SSG 110/45°	250042	<b>107,95</b>
REMS SSG 125	250142	<b>107,95</b>
REMS SSG 180	250242	<b>107,95</b>
REMS SSG 280	250342	<b>153,62</b>
<b>Protection cover for heating element</b>		
REMS SSG 110, 110/45°, 125	250143	<b>42,87</b>
REMS SSG 180	250243	<b>44,12</b>
REMS SSG 280	250343	<b>50,65</b>

