

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 $\varnothing \leq 280 \text{ mm}$

REMS SSG – heating element according to DVS.
Electronic temperature control.
High-quality PTFE coating.

Design

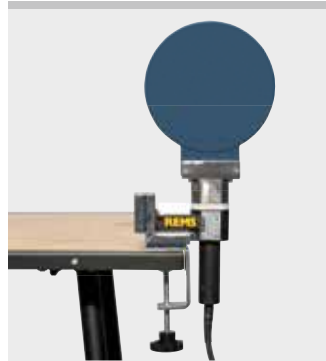
Handy, light, safe. Free-hand or work bench assembly. Supplied as standard with supporting stand. Bench support available as accessory for mounting the unit in a horizontal or vertical position.

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.



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 \varnothing mm	Pipes $\varnothing \leq$ mm	Power W	Art.-No.
110/45° EE	125	110	500	250020
125 EE	145	125	700	250120
180 EE	200	180	1200	250220
280 EE	300	280	1300	250320

Accessories

Description	Art.-No.
Bench support for mounting the unit in a horizontal or vertical position REMS SSG 110/45°, 125, 180 REMS SSG 280	250041 250341
Steel case REMS SSG 110/45° REMS SSG 125 REMS SSG 180 REMS SSG 280	250042 250142 250242 250342
Protection cover for heating element REMS SSG 110, 110/45°, 125 REMS SSG 180 REMS SSG 280	250143 250243 250343

