

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.	€
110/45° EE	125	110	500	250020R220	517.96
125 EE	145	125	700	250120R220	560.52
180 EE	200	180	1200	250220R1106	772.27
280 EE	300	280	1300	250320R220	778.50

Accessories

Description	Art.-No.	€
Bench support for mounting the unit in a horizontal or vertical position		
REMS SSG 110/45°, 125, 180	250041	69.23
REMS SSG 280	250341	71.10
Steel case		
REMS SSG 110/45°	250042	107.95
REMS SSG 125	250142	107.95
REMS SSG 180	250242	107.95
REMS SSG 280	250342	153.62
Protection cover for heating element		
REMS SSG 110, 110/45°, 125	250143	42.87
REMS SSG 180	250243	44.12
REMS SSG 280	250343	50.65

