

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

Plastic pipes and fittings
in PB, PE, PP, PVDF Ø 16 – 125 mm

REMS MSG – heating element according to DVS. High quality PTFE coating of heating spigots/sockets.

Design

Handy, light, safe. Free-hand or work bench assembly. Supplied in standard with supporting stand and bench support for mounting the unit in a horizontal or vertical position (bench support not supplied for MSG 25).

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. Heating spigots and heating sockets according to DVS. 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. Fastening screws in stainless steel.

Temperature and temperature control

Choice of

- adjustable temperature 180–290°C, preadjusted to 260°C for PP pipes, with electronic temperature control with tight tolerance (EE) or
- Fixed temperature for PP pipes at 263°C, with electronic temperature control with a tolerance of +/- 1% (FE).

The electronic and manual temperature control automatically controls the preadjusted temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.



Supply format

REMS MSG. Sleeve welding unit for plastic pipes and fittings in PB, PE, PP, PVDF. Heating element 230 V, 50–60 Hz, without PTFE-coated heating spigots and heating sockets. Optionally adjustable temperature 180–290°C, pre-set for PP pipes at 260°C, with electronic temperature control (EE) or fixed temperature for PP pipes at 263°C, with electronic temperature control (FE). Support stand. Bench support for mounting the welding unit in a horizontal or vertical position (not for MSG 25). Hexagon key for assembly and dismantling of heating spigots and heating sockets. In a carton.

Description	Pipes Ø mm	Power W	Art.-No.	€
25 EE	16–25	500	256020R220	536,00
63 FE	16–63	800	256213R220	395,00
63 EE	16–63	800	256220R220	508,00
125 EE	16–125	1400	256320R220	751,00

Other voltages available.

Supply format

REMS MSG 63 FE Set. As REMS MSG 63 FE, but with PTFE-coated heating spigots, heating sockets for Ø 20, 25, 32 mm. Fastening screws in stainless steel. In steel case.

Description	Pipes Ø mm	Power W	Art.-No.	€
	16–63	800	256233R220	599,00

Other voltages available.

Supply format

REMS MSG 63 EE Set. As REMS MSG 63 EE, but with PTFE-coated heating spigots, heating sockets for Ø 20, 25, 32 mm. Fastening screws in stainless steel. In steel case.

Description	Pipes Ø mm	Power W	Art.-No.	€
	16–63	800	256240R220	828,00

Other voltages available.

Accessories

Description	Pipes Ø mm	Art.-No.	€
Heating spigot, heating socket, fastening screw in stainless steel	16	256400	56,80
	17	256410	56,80
	18	256420	56,80
	19	256430	56,80
	20	256440	56,80
	25	256450	63,10
	32	256460	70,60
	40	256470	93,30
	50	256480	107,00
	63	256490	144,00
	75	256500	254,00
	90	256510	276,00
	110	256520	321,00
	125	256530	374,00
Steel case MSG 25, MSG 63		256242	144,00
Steel case MSG 125		256342	192,00

All prices excl. VAT



Info

