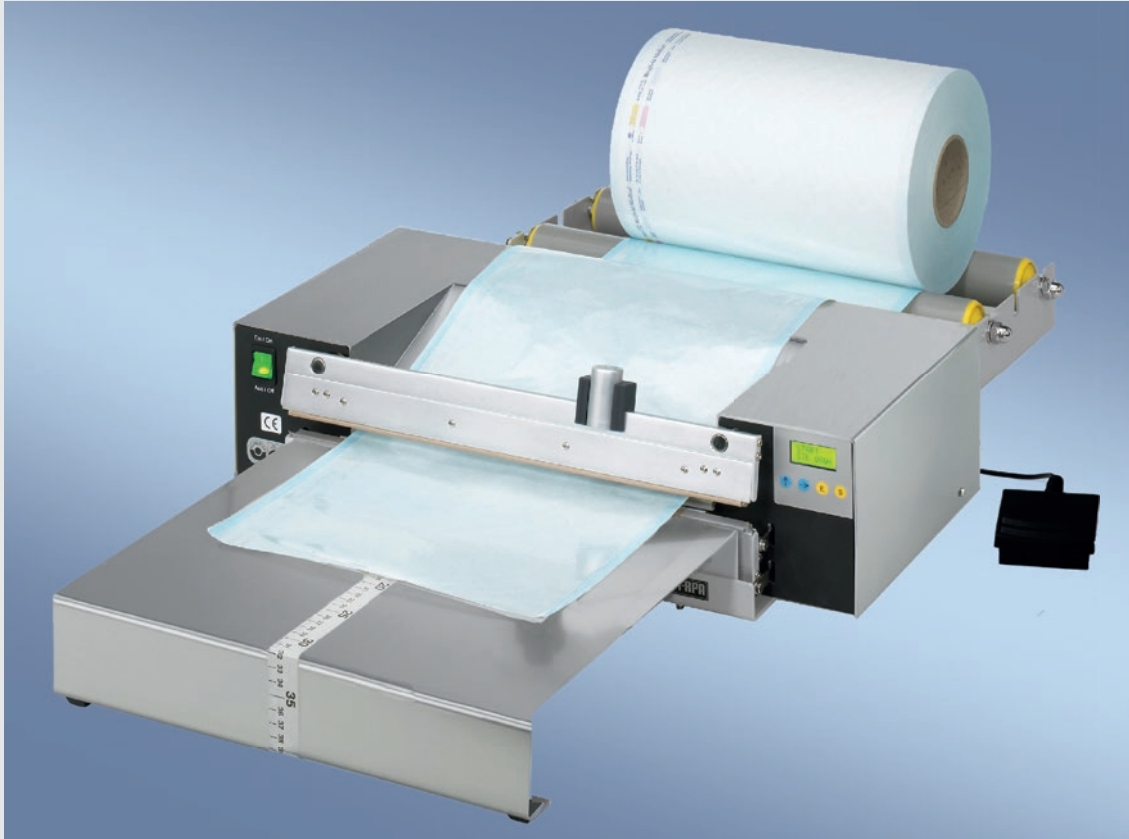
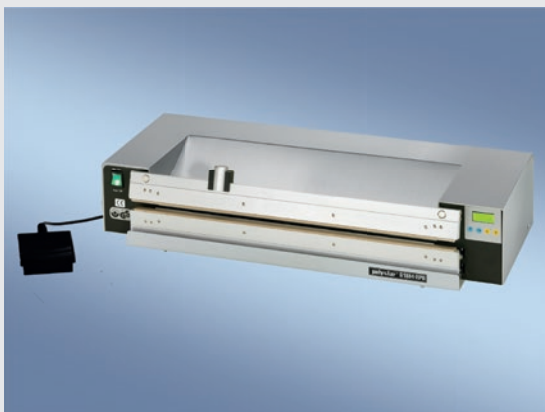


polystar

M-RPA-SERIES ELECTROMAGNETIC TABLE-TOP SEALERS FOR COMPOSITE AND STERILISATION FILMS



418 M-RPA WITH CUTTER, TABLE AND UNWINDER



618 M-RPA WITH CUTTER



CONTROL PANEL

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APPLICATION FIELD

The **polystar**® electro-magnetic table-top sealers 418 M-RPA and 618 M-RPA have vertical sealing jaws between which the sterilisation film is placed. The double impulse heating with a seam width of 8 mm ensures the required safety of the seam.

PARTICULAR ADVANTAGES

- Keyboard entry of parameters
- Exact temperature control with temperature setting
- Setting of times in divisions of up to a tenth of a second
- Integrated counter
- Parameter specifications via display
- Automatic residual heat regulation
- Seam width of 8 mm guarantees strong and safe sealing seam

OPERATION

The **polystar**® electro-magnetic table-top sealers 418 M-RPA and 618 M-RPA work according to the thermal impulse principle and are ready for use immediately. Sealing without learning – the operation of those devices is fairly easy: The composite or sterilisation film is placed between the sealing jaws. The sealing impulse is released by pressing the foot switch. The automatic sealing and cooling times will not let anything else happen until everything has been carefully closed and has cooled down to ensure better durability. The electronic sealing and cooling time can be set precise to the second. The temperature of the heating band is set precise to the degree and together with the electro-magnetic sealing pressure and the visual control constant sealing results are guaranteed – and this from the first till the last sealing!

OPTIONAL ACCESSORIES

The units **polystar**® 418 M-RPA und 618 M-RPA can be equipped with a manually operating cutter. The manual operation of the cutter can be done during the sealing process. You can simply add a detachable table, film roll magazine or unwinder. This equipment will quickly become your indispensable helper.

TECHNICAL DATA – polystar®

	418 M-RPA	618 M-RPA
Seal length, max.	400 mm	600 mm
Seal width	8 mm	8 mm
Passage width	330 mm	525 mm
Jaw opening	15 mm	15 mm
Current input	4.5 A	7.9 A
Power consumption	1.0 kWh	1.8 kWh
Measurements	560 x 310 x 160 mm	765 x 310 x 160 mm
Net weight	22.0 kg	24.9 kg
Mains supply	230 V/50 cps	230 V/50 cps

All machines are supplied with a 3 m connecting cable. The measurements and weights given are approximate. We retain the right to make technical changes without giving prior notice.