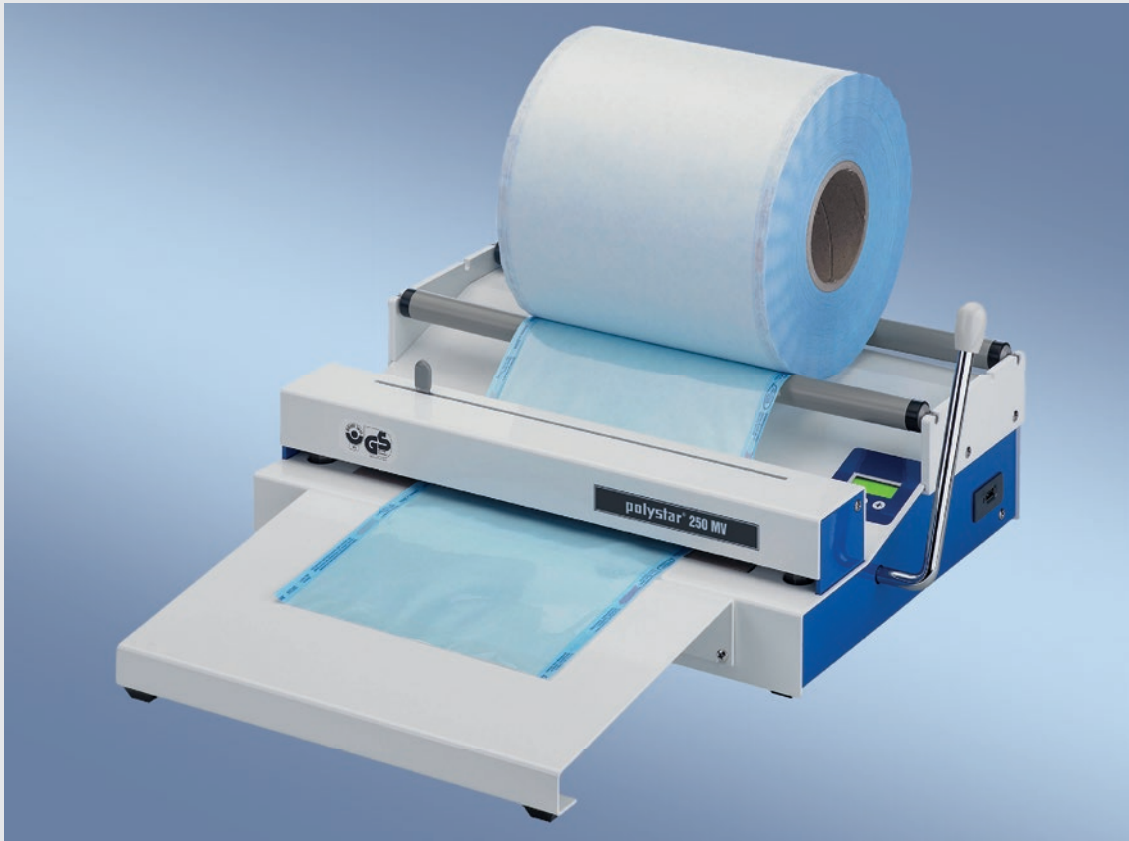
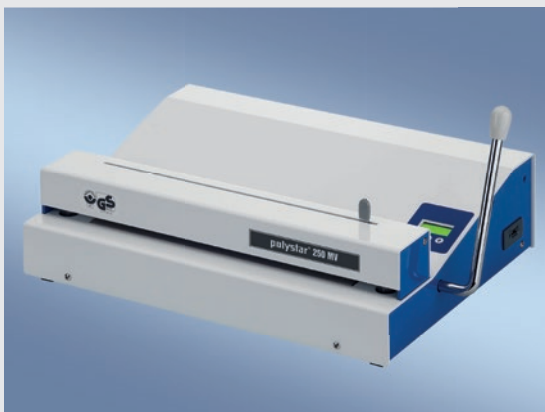


polystar

250 MV SEALING DEVICE FOR STERILISATION FILMS



**250 MV WITH CUTTING DEVICE, DETACHABLE TABLE
AND FILM ROLL UNWINDER**



250 MV



CONTROL PANEL



**USB STICK
CONNECTION**

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APPLICATION FIELD

Whether in the office, in the laboratory or in sick bay – with the **polystar®** 250 MV sealing device everything which needs to be sterilised can be packed safely. The double impulse heating provides a reliable and standard compliant sealing of see-through tubes or bags. Any relevant sealing parameter can be saved onto a USB stick and be read out on any common PC.

Sealing must be that simple and precise!

PARTICULAR ADVANTAGES

- Evaluable according DIN EN ISO 11607-2; compliant with DIN 58953-7
- Membrane keypad entry of parameters
- Precise temperature regulation with temperature entry; deviation + / - 5° C
- Setting precise to tenth of second of sealing and cooling time
- Monitoring of pressure during sealing process
- Integrated piece counter
- Saving and reading out of sealing parameters by means of USB stick
- Optical and acoustic error message

OPERATION

The **polystar®** sealing device type 250 MV works according to the heat impulse principle and is ready for use immediately. The parameters temperature, sealing and cooling time can be changed using the membrane keypad. Afterwards simply place the packaging material between the sealing jaws and operate the lever arm. The film packaging is ready. Controlled workflow and constant in seam quality.

CUTTING DEVICE

The sealer **polystar®** 250 MV is equipped with a cutter for the manufacture of bags by using sterilisation film in rolls. The operation of the cutter can be done during the sealing process.

OPTIONAL ACCESSORIES

You can simply add a plug-in table, a cutter and an unwinder and you will have order and clarity in no time whatsoever.

TECHNICAL DATA – polystar®

	250 MV
Seam length, max.	250 mm
Seam width	8 mm
Current input (peak value)	4.0 A
Power consumption (peak value)	0.1 kWh
Measurements	440 x 305 x 110 mm
Net weight	8.5 kg
Mains supply	230 V/50 cps

All machines are supplied with a 1,5 m connecting cable. The measurements and weights given are approximate. We retain the right to make technical changes without giving prior notice!