

polystar

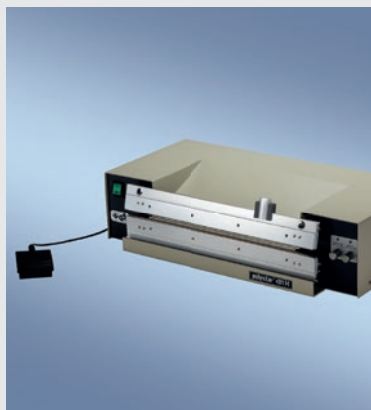
400 M-SERIES ELECTROMAGNETIC TABLE-TOP SEALERS VERTICAL SEALING JAWS



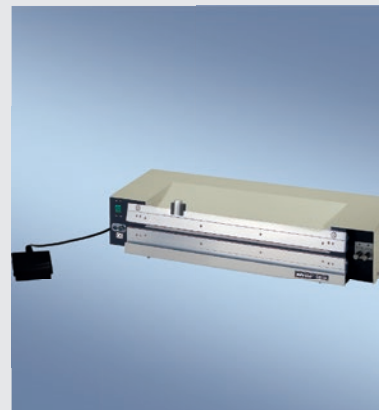
401 M WITH CUTTER, TABLE AND UNWINDER



**401 M WITH TABLE
AND MAGAZINE**



401 M WITH CUTTER



601 M WITH CUTTER

RISCHE + HERFURTH GMBH
Maschinen- und Apparatebau
Kedenburgstraße 53-59
22041 Hamburg

Phone +49 40 65 69 03-0
Fax +49 40 65 61 890
www.polystar-hamburg.de
E-mail: info@polystar-hamburg.de

APPLICATION FIELD

These **polystar**[®] electromagnetic table-top sealers dispose of vertical sealing jaws between which the bags to be closed are placed. They are double heated for closing of, e.g., polyethylene film up to 2 x 0.40 mm thickness. You can trust to these sealing seams.

OPERATION

The **polystar**[®] electromagnetic table-top sealers are double heated and operate using the thermal impulse process and are ready for immediate use. The operation of this table-top sealer is very simple – no training time is necessary. Simply place the bags between the sealing jaws and press 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 stand-alone controller for the heating jaws as well as the electromagnetic sealing jaws pressure guarantee constant sealing results - and this is for seam lengths of 400 mm and 600 mm.

OPTIONAL ACCESSORIES

The units **polystar**[®] 401 M and 601 M 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, an unwinder or a film roll magazine. This equipment will quickly become your indispensable helper.

TECHNICAL DATA – polystar[®]

	401 M	601 M
Seal length, max.	400 mm	600 mm
Seal width	3 mm	3 mm
Passage width	330 mm	525 mm
Jaw opening	15 mm	15 mm
Current input	5.7 A	6.5 A
Power consumption	1.3 kWh	1.5 kWh
Measurements	565 x 305 x 155 mm	765 x 305 x 155 mm
Net weight	13.7 kg	20.5 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!