

# 400 M

### Electromagnetic-Table-top Sealers

Vertical sealing jaws



polystar® 401 M with cutter, table and unwinder



polystar® 401 M with cutter



polystar® 601 M with cutter



ברלין טכנולוגיות בע"מ שדרות גן רווה 13, יבנה, 8122214 http://www.berlintech.co.il/ mail@berlintech.co.il טלפון: 08-6638100 פקס: 08-663810



## RISCHE + HERFURTH GMBH Maschinen- und Apparatebau

Kedenburgstraße 53-59, 22041 Hamburg Telephone: +49-40-65 69 03-0 Telefax: +49-40-65 61 890



## If it can go in: It will be sealed!



#### **Application:**

Whether being used for closing plastic bags or even for the production of plastic bags in small quantities and in sizes actually needed: The **polystar®** electromagnetic table-top sealers of series M are ready for use at once. You can leave it to these sealing jaws. Simply place the bags between the sealing jaws and press the foot switch. The automatic cooling and sealing times will not let anything else happen until everything has been carefully closed and has cooled down to ensure better durability. These sealers are suitable for sealing of, e.g. polyethylene film up to 2 x 0,40 mm thickness.

#### **Operation:**

**polystar®** electromagnetic table-top sealers of series M are double heated and operate using the thermal impulse process. The operation is very simple. No training time is necessary! 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.

All sealers of series **polystar® 400 M** are "**GS**" approved and "**CE**" conform.

#### **Cutting device:**

**polystar**® 401 M and 601 M are equipped with built-in in manually operating cutter for the manufacture of bags by using thermoplastic film in rolls. The operation of the cutter can be done during the sealing process.

#### **Special equipment:**

You can simply add a plug-in table, a cutter and unwinder and you will quickly become your indispensable helper.



| 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     | 3,0 A              | 7,0                |
| Power consumption | 0,8 kWh            | 1,5 kWh            |
| Measurements .    | 560 x 305 x 155 mm | 765 x 305 x 155 mm |
| Net weight        | 13,7 kg            | 20,5 kg            |
| Mains supply      | 230 V/50 Hz.       | 230 V/50 Hz.       |

approximate. We retain the right to make technical changes without giving prior notice! (C 2007/05)