## **HAGMANN**

precise • flexibel • reliable

# Heat sealing and blister cutting machines

for MedTec, pharmaceutical and watchmaking industry



## **MEDIMAT**

## #first-class and comfortable

#### **FIRST-CLASS** because:





7" TOUCH SCREEN color display

INDIVIDUAL LOGINS within 4 user groups

**PROGRAM MEMORY** for up to 200 recipes

REMOTE ACCESS for remote maintenance

COMPLETE INOX-SURFACE

HEAT-UP TIME <7 minutes (120°C)

MINIMUM TOLERANCES
for the process relevant parameters

#### **COMFORTABLE because:**

90° ROTATABLE SEALING HEAD
for easy cleaning of the sealing plate and
for quick tool change

ELECTRICALLY OPERATED DRAWER with 7 different speed levels

INTEGRATED DRAWERS FOR STORAGE of the sealing tools in the underframe

**EASY MAINTENANCE ACCESS** 







Qualifiable (DQ / IQ / OQ / CSV)
with redundant
parameter monitoring

#### **OPTIONS:**

- Complete qualification incl. documentation DQ/IQ/OQ
- Blister lifting system
- Automatic tool recognition
- Vacuum
- Audittrail
- Gas flushing
- Data interface
- Barcode reader
- Quick clamping system

## **POWER PACKER**

## #high quality and compact

#### **HIGH QUALITY because:**



VALIDATED SOFTWARE

7" TOUCH SCREEN color display

INDIVIDUAL LOGINS within 4 user groups

**PROGRAM MEMORY** for up to 200 recipes

**REMOTE ACCESS** for remote maintenance

COMPLETE INOX-SURFACE

HEAT-UP TIME <7 minutes (120°C)

MINIMUM TOLERANCES
for the process relevant parameters

AUTOMATIC SEAL PLATE CHANGE

#### **COMPACT** because:

MAXIMUM PERFORMANCE IN THE SMALLEST SPACE
AND HIGHEST QUALITY
Cleanroom compatible





Qualifiable (DQ / IQ / OQ / CSV)
with redundant
parameter monitoring

#### **OPTIONS:**

- Complete qualification incl. documentation DQ/IQ/OQ
- Automatically driven drawer instead of a hand drawer
- Audittrail
- Data interface
- Barcode reader
- Trolley with drawers for the storage of the sealing tools

## **FOLIOMAT**

## #simple and resistant



### **SIMPLE because:**

- PLUG & PLAY
  easiest installation
- PURELY ELECTRICALLY OPERATED no compressed air required
- EASY OPERATION with touch screen
- QUICK FORMAT CHANGE
  < 30 seconds

### **RESISTANT because:**

proven SINCE 35 YEARS
is this machine type with this basic construction
in use by our customers

#### **OPTIONS:**

- Tool shelf
- Film dispenser



Large selection of Standard blister



**FOLIOMAT** classic in INOX

## AT A GLANCE

## #clear and informative







	<b>MEDIMAT</b> fist-class and comfortable	POWER PACKER high quality and compact	FOLIOMAT simple and resistant
Usable sealing surface	550x350 mm <b>Model XL</b> 800x350mm	420x350mm	270x270mm
Blister depth	max. 130mm	max. 110mm	max. 95mm
Possibility of sealing/ welding bags	Yes	Yes	No
External dimensions	890x1200x1800mm	600x650x700mm	330x560x350mm
Weight	480kg	200kg	35kg
Sealing force	10-70kN	10-24kN	4-12kN
Sealing temperature	90-170°C Optional up to 250 °C	90-170°C	90-170°C
Sealing time	1.5-9.9s	1.5-9.9s	1.0-9.9s
Qualification	Yes	Yes	No
Independent parameter monitoring	Yes	Yes	No
Electrical connection	3x400VPNE 50/60Hz max. 8 kW Protection 16A	3x400VPNE 50/60Hz max. 8 kW Protection 16A	230VPNE 50/60Hz max. 2kW
Compressed air supply	6-8 bar	6-8 bar	not used

## **SOLID CUTTING PRESS**

#powerful and precise



#### **POWERFUL** because:

IN ONE STROKE

a whole blister sheet can be cutted

PUNCHING FORCE 700kN

#### **PRECISE because:**

CUTTING TOLERANCES < +/- 0.2 mm for highest repeatability

MAXIMUM CUTTING AREA
760x400mm

## WHY HAGMANN TEC LTD.?

- #Your requirements are our motivation
- #Many years of experience and continuous development
- #Behind Hagmann is a young, motivated and highly qualified team
- #We are precise, flexible and reliable @
- #100% Swiss Made



Hagmann Tec Ltd.

Bohnackerweg 6
CH - 2545 Selzach
Phone +41 32 641 66 41
info@hagmann-tec.com / www.hagmann-tec.com



