

TERMA R

Constant heat turntable blister sealing machine

- 4 station rotary worktable
- Digital temperature control panel
- Timed automatic operation
- Seal Area 300x400mm per station
- Adjustable sealing pressure
- Seals all rigid thermoplastic blisters
- Integrated hot plate safety system
- Easy setup and operation
- Compact design for easy loading/unloading
- Small footprint
- Quick change tooling
- Pneumatic cylinder downstroke drive
- Fully CE compliant



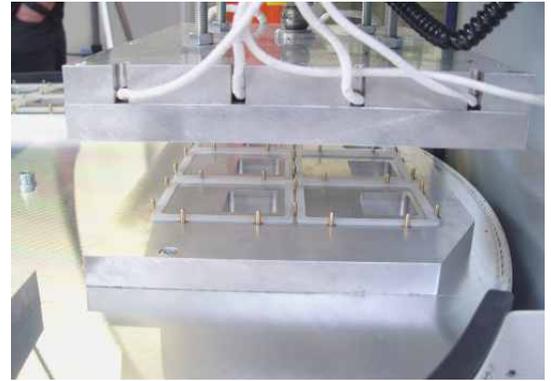
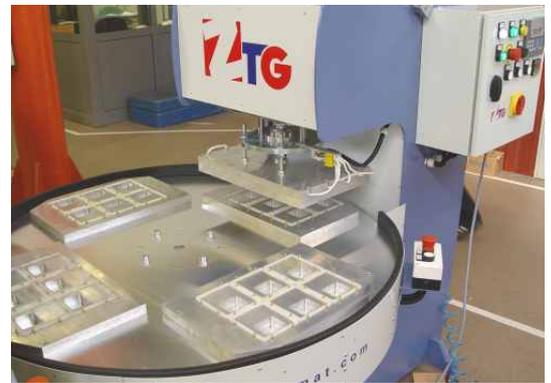
TERMA R - quick overview

✓ The **TERMA R** - rotating turntable series automatic heat blister sealers are reliable and sturdy systems, specifically designed for quick training and easy operation. These machines can blister pack a wide range of products by simply changing the tooling. They feature adjustable seal height up to 160mm, PLC controlled temperature and cycle time, and heater plate safety guards.

✓ **TERMA R** machines will provide years of dependable performance with an absolute minimal maintenance requirement. They are competitively priced, making them ideal for small enterprises and low volume productions, perfectly complementing our SIGNA and OPTIMA series of HF welders.

Main Applications:

- ✓ Blister packs: PET/PVC with carton
- ✓ Blister packs: PET-G with PET-G,
- ✓ Blister packs: PET-GAG with GAG or G
- ✓ Blister packs: PVC with PVC
- ✓ Medical, automotive, pharmaceutical, specialty fabrics
- ✓ Soft/hard films and technical fabrics - PU, PE, PVC



Specyfikacja techniczna

TERMA R

Installed power	4,1 kW
Power supply	3 x 400 V; 50 Hz
Main fuse	16 A
Power of heating plate	4 kW
Temp. regulation of heating plate	standard, 0 - 200°C
Heaters	ceramic heaters
Time regulation range	0 - 60 sec.
Pneumatic press (at 0,4 - 0,7 MPa)	500 - 1200 kg
Dimensions of sealing stations	350 x 450 mm
Cycle time	up to 10 cycles/min.
Compressed air consumption	25 nl/cycle
Tooling platen opening	up to 160 mm
HF shielded area	standard
Dimensions of heating plates	300 x 400 mm

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