



GD 301 *Evo*

**Constant heat sealer for the sealing of
medical pouches and reels
According to DIN 58953-7 standards**

Packaging process

The model GD 301 *Evo* fully complies with DIN 58953-7 standards.

Safety

12 mm wide flat seal guarantees a perfect seal strength with an easy, safe and effective peelability.

Packaging

Gandus dental sealer GD 301 *Evo* is suitable for the sealing of pre-made sterile barrier systems for steam sterilizers.

Cleaning and Disinfection

The frame of the GD 301 *Evo* is a plastic molding to allow an easy and effective cleaning and disinfection.

Energy saving

All Gandus medical sealers are designed and manufactured to enable process optimization, fully respecting energy saving efficiencies.

Accessories

- Front support tray
- Roll-holder with cutting device (included)



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Technical data

GENERAL FEATURES

Injection plastic moulding
Adjustable free edge
Built-in cutting device

SEALING

Constant heat sealing
Kind of sealing—flat
Sealing width 12 mm
Sealing length 300 mm
Distance sealing-medical product mm ≥ 30 Din rules

HEAT SEALABLE MATERIALS

Pouches/reels EN 868-5
Paper pouches EN 868-4
Gusseted pouches/reels

ISO 11607-2

Time control

PARAMETERS

Self-adjustable reference sealing force

FUNCTIONS

Energy saving

Technical data

CERTIFICATIONS/SAFETY

UNI EN 868-5:2009
DIN 58953-7
Directives 2014/30/EU-2014/35/EU
Manufactured in a UNI EN ISO 9001:2015 quality system certified company

POWER SUPPLY

Power supply 230 VAC single phase
Multi frequency; Frequency 50/60 Hz
Max Power 300 W

ACCESSORIES

Front Support Tray
Roll holder

SERVICES

Seal strength test EN 868-5
Maintenance

DIMENSIONS / WEIGHTS

Dimensions 425x412x307 mm
Weight 3 Kg