



## DN 350

**Impulse sealer for  
medical pouches and reels.  
According to DIN 58953-7**

Especially designed for medical and dental surgeries and laboratories.

The sealing jaws are simply closed by hand and held electromagnetically.

This makes the operation faster and without the need for any lever.

At the end of the cycle the jaws automatically open without having to wait for any acoustic or optical signals.

Sealing and cooling time are set by the operator and controlled by an electronic timer.

It comes complete with a roll holder and cutting device.

### **Packaging process**

The model DN 350, fully complies with DIN 58953-7 standards.

### **Safety**

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

Distance sealing-medical product mm  $\geq 30$  Din rules.

### **Packaging**

Gandus dental sealer DN 350 is suitable for the sealing of pre-made sterile barrier systems for steam sterilizers.

### **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

Painted Steel frame  
Adjustable free edge  
Built-in cutting device

#### SEALING

Impulse sealing  
Kind of sealing—flat  
Sealing width 8 mm  
Sealing length 350 mm  
Distance sealing-medical product mm  $\geq 30$  Din rules

#### HEAT SEALABLE MATERIALS

Pouches/reels EN 868-5  
Paper pouches EN 868-4  
Gusseted pouches/reels  
PP pouches  
Header bags  
Polyethylene

#### ISO 11607-2

Time control

#### PARAMETERS

Sealing time (sec.)

### Technical data

#### CERTIFICATIONS/SAFETY

UNI EN 868-5:2009  
DIN 58953-7  
Directives 2006/42/EC—2014/30/EU-2014/35/EU  
Manufactured in a UNI EN ISO 9001:2015 quality system certified company

#### FUNCTIONS

Time setting  
Energy saving

#### POWER SUPPLY

Power supply 100; 110/115; 230/240 VAC single phase  
Multi frequency; Frequency 50/60 Hz  
Max Power 900 W

#### ACCESSORIES

Front Support Tray  
Roll holder (included)

#### SERVICES

Seal strength test EN 868-5  
Maintenance

#### DIMENSIONS / WEIGHTS

Dimensions 439x311x175 mm / Weight 18 Kg