



## **rebi *Evo***

**Rotary medical sealer**

**for the sealing of pouches and reels**

**conforming to EN868-5**

**and DIN58953-7:2010 Directives**

### **Packaging Process**

The model *rebi Evo*, fully complies with DIN 58953 -7 standards.

### **Safety**

The reliable and well known Gandus 12 mm wide multiline seal guarantees a perfect seal strength with an easy and safe peelability.

### **Packaging**

All *rebi Evo* models are suitable for the sealing of all known, sealable, pre-made sterile barrier systems, uncoated Tyvek<sup>®</sup>, as well as the newest generation of packaging material.

### **HI - Human Interface**

User friendly 8 characters on 2 lines digital display and a wide and clear keyboard.

### **Cleaning and Disinfection**

Stainless steel top cover allows 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.

### **Versions**

Standard version



## rebi Evo

Rotary medical sealer

for the sealing of pouches and reels

conforming to EN868-5

and DIN58953-7:2010 Directives

### Technical data

#### GENERAL FEATURES

Stainless Steel frame  
Painted Steel frame  
Built-in adjustable guide  
Adjustable free edge

#### SEALING

Rotary sealing  
Sealing width 12 mm  
Multiline sealing  
Flat sealing as option  
Distance sealing-medical product mm  $\geq 30$  Din rules

#### HEAT SEALABLE MATERIALS

Pouches/reels EN 868-5  
Tyvek<sup>®</sup> pouches/reels  
Paper pouches EN 868-4  
Gusseted pouches/reels  
Laminated AL pouches  
PP pouches  
Ultra<sup>®</sup> pouches/reels

### Technical data

#### PARAMETERS CONTROL AND ALARMS

Temperature control  
Overheating temperature probe  
Sealer functioning diagnostic and check  
Alarm/stop temperature tolerance  $\pm 5$  °C (DIN 58953-7)

Alarm and stop adjustable tolerance

#### 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

#### PARAMETERS

Sealing speed 6 mt/min  
Max sealing temperature 200°C / Tolerance  $\pm 1\%$   
Self adjustable Reference Sealing force  
Overheating control

#### DATABASE (rebi Prt version)

Expiry date saving

#### INTERFACES

Display 2 lines 8 cht  
Membrane keyboard



**rebi Evo**  
Rotary medical sealer  
for the sealing of pouches and reels  
conforming to EN868-5  
and DIN58953-7:2010 Directives

**Technical data**

**CALIBRATION**

Heating autocalibration function  
Automatic self check of thermocouple battery  
and remote server condition at start-up  
Temperature calibration

**FUNCTIONS**

Microprocessor  
Multilanguage menu  
Starting photocell  
Temperature setting  
Stand by / Energy saving / Safety thermostat  
On board battery for data retention even with  
machine off  
Peripheries condition and diagnostic check up at  
start-up  
Display shutdown  
Absolute counter  
Clock and calendar function  
Beeper on/off

**BUILT-IN PRINTER FUNCTIONS  
(rebi Prt version)**

On/off print  
EN symbols  
1 Print line  
Adjustable print position  
Production and expiry date

**Technical data**

**CALIBRATION**

Heating autocalibration function

**POWER SUPPLY**

Power supply 100; 110/115; 230/240 VAC single  
phase  
Frequency 50/60 Hz-  
Multi-frequency  
Max Power 500 W

**ACCESSORIES**

Front Support Tray  
Roller Support Tray  
Roll holder

**SERVICES**

Seal strength test EN 868-5  
Machine calibration  
Maintenance

**DIMENSIONS / WEIGHTS**

Dimensions 473x235x181 mm  
Weight 12,5 Kg