





Impulse heat sealers for sealing medical pouches and rolls according to DIN 58953-7. AISI 304 stainless steel cover. Impulse sealing, flat, Sealing height mm 8. Max sealing length mm 460–mm 610–mm 710.

# Advantages and Benefits

## **ERGONOMICS AT THE HIGHEST LEVELS**

Ease of use.

MAXIMUM SAFETY FOR THE OPERATOR.

MANUAL OR ELECTRIC PEDAL OPERATION (OPTION).

### RELIABILITY

ELECTRONIC CONTROL OF SEALING AND COOLING TIMES, ADJUSTABLE INDEPENDENTLY.

### SAFETY

8mm flat seal for a perfect seal and effective peelability.

DOUBLE SEALING BAR, WITH THE POSSIBILITY OF WORKING WITH A SINGLE SEALING BAR.

### FLEXIBILITY

Can be equipped with built-in roll holder and cutting system; cutting length 370 mm, 500 mm, 610 mm depending on the version.

### SANITATION

The stainless steel cover allows for maximum cleaning and disinfection.

# **ENERGY SAVING**

DESIGNED AND MANUFACTURED TO ALLOW PROCESS OPTIMIZATION, IN FULL COMPLIANCE WITH ENERGY SAVING EFFICIENCIES.

# MATERIALS

EN 868-5 bags and rolls, EN 868-4 paper/paper bags, gusseted bags, laminated aluminium, in PP/paper, in PE, Header bags.

# VERSIONS

Sealing length mm 460 – mm 610 – mm 710.

Standard and GT version, with built-in roll holder and cutting device.





# MEDICAL H 460-610-710

# Impulse sealers for medical pouches and reels According to DIN 58953-7

# Accessories

Medical H worktop PR H40 roll holder complete with cutting device PR H50 roll holder complete with cutting device Foot pedal

# COMPLIANCES

UNI EN 868-5 DIN-58953 7 2006/42/EC-2014/30/UE-2014/35/UE Produced in a Company certified with the UNI EN ISO 9001:2015 Quality System

# SEAL INTEGRITY TESTING

Gandus Saldatrici offers a range of Routine Indicator Tests for the daily control of the integrity of seals made with sterilization pouch sealing machines.









# MEDICAL H 460-610-710

# Impulse sealers for medical pouches and reels According to DIN 58953-7

### **TECHNICAL DATA**

# **GENERAL FEATURES**

PAINTED STEEL FRAME STAINLESS STEEL AISI 304 COVER ADJUSTABLE FREE EDGE SEALING **IMPULSE SEALING** KIND OF SEALING - FLAT SFALING WIDTH MM 8 Sealing length mm 460-mm 610-mm 710 DISTANCE SEALING-MEDICAL PRODUCT MM ≥30 DIN RULES **HEAT SEALABLE MATERIALS** POUCHES/REELS EN 868-5 Paper pouches EN 868-4 **GUSSETED POUCHES/REELS** LAMINATED AL POUCHES **PP** pouches HEADER BAGS Polyethylene ISO 11607-2 TIME CONTROL

#### PARAMETERS

SEALING TIME (SEC.)

ERRORS AND OMISSIONS EXCLUDED

## **TECHNICAL DATA**

#### **CERTIFICATIONS/SAFETY**

UNI EN 868-5 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** MICROPROCESSOR TIME SETTING **ENERGY SAVING POWER SUPPLY** POWER SUPPLY 100; 110/115; 230/240 VAC SINGLE PHASE MULTI FREQUENCY; FREQUENCY 50/60 Hz Max Power 1700 W-2100 W-2100 W ACCESSORIES FRONT SUPPORT TRAY ROLL HOLDER (GT VERSION) FOOT PEDAL

#### SERVICES

Seal strength test EN 868-5

MAINTENANCE

#### **DIMENSIONS / WEIGHTS**

DIMENSIONS 560x360x220 MM / WEIGHT 30 KG DIMENSIONS 710x360x220 MM / WEIGHT 37 KG DIMENSIONS 710x360x220 MM / WEIGHT 40 KG