



## GANDUS CGMdigit

SEMI AUTOMATIC IMPULSE SEALER  
FOR PE, PP, LIGHT COATED MATERIALS  
DIGITAL SEALING PARAMETERS CONTROL

SEMI-AUTOMATIC IMPULSE HEAT SEALERS WITH DIGITAL CONTROL OF SEALING PARAMETERS.  
DESIGNED FOR SEALING OF PE, PP AND LIGHTWEIGHT LAMINATED BAGS.

### TECHNICAL FEATURES

#### SEALING

IMPULSE SEALING PROCESS  
SEALING LENGTH MM 460 OR MM 610  
SEALING HEIGHT MM 4  
FLAT SEAL  
DOUBLE SEALING BAR

#### OPERATION

MANUAL AND SEMI-AUTOMATIC OPERATION WITH CLOSING BY MEANS OF AN ELECTROMAGNET.  
OPERATION VIA ELECTRIC PEDAL BUTTON OR AUTOMATIC CYCLE SETTABLE WITH DIGITAL CONTROL OF SEALING PARAMETERS.  
INDEPENDENT REGULATION OF SEALING POWER VIA 6-POSITION SWITCH.  
DOUBLE SEALING BAR AND SEPARATE TIME AND TEMPERATURE ADJUSTMENT FOR SEALING BAGS OF ANY THICKNESS, EVEN CONTAINING WET OR DUSTY PRODUCTS.

#### CONSTRUCTION FEATURES

PAINTED STEEL CONSTRUCTION  
DOUBLE SEALING BAR AND SEPARATE TIME AND TEMPERATURE ADJUSTMENT  
CONSTRUCTION TO CE STANDARDS

#### INTERFACE

LIQUID CRYSTAL DISPLAY FOR HIGH PRECISION IN SETTING AND IMMEDIATE READING OF THE SET TIMES

#### APPLICATIONS

AUTOMOTIVE, FOOD, COSMETICS, ELECTRONICS, PARTS AND TECHNICAL PRODUCTS, E-COMMERCE, CHEMICAL, PELLET AND AGRICULTURE.

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FOR PE, PP, LIGHT COATED MATERIALS  
DIGITAL SEALING PARAMETERS CONTROL

## ADVANTAGES AND BENEFITS

- ROBUST DESIGN FOR TOUGH AND DEMANDING TASKS
- UTMOST VERSATILITY, FOR DIFFERENT MATERIALS AND THICKNESSES
- RELIABILITY EVEN ON HEAVY BAGS
- LONG LASTING SEALING SYSTEM
- FLEXIBILITY, GREAT POSSIBILITY OF ADJUSTMENT FOR THE MOST SPECIFIC NEEDS
- CGM DIGIT CAN BE LINKED TO ANY DOSING SYSTEM
- DOUBLE SEALING BARS AND SEPARATE TIME AND TEMPERATURE SETTING FOR THE SEALING OF BAGS OF ANY THICKNESS, EVEN FOR WET OR DUSTY PRODUCTS
- ACCURACY THANKS TO THE DIGITAL TIMER WITH LCD, WHICH ALLOWS AN ACCURATE SETTING AND A REAL CHECKING OF THE SEALING (0-10 SEC.) AND COOLING TIME (0-20 SEC.).

## VERSIONS

SEALING LENGTH MM 460

SEALING LENGTH MM 610

TABLE TOP VERSION

FULL VERSION WITH GROUND SUPPORT

GT VERSION WITH BUILT-IN TRIMMER

COMBINED WITH DOSING SYSTEMS TO CREATE AN EFFICIENT PACKAGING LINE FOR SMALL PRODUCTION BATCHES.

## ACCESSORIES

- SB - FLOOR STAND WITH 45°WORKING TABLE
- SS - FLOOR STAND WITH HORIZONTAL WORKING TABLE
- CUTTING DEVICE

## PACKAGING MATERIALS

GANDUS MATERIALS DIVISION OFFERS TOP-NOTCH POLYETHYLENE FILM, SELECTED TO GUARANTEE MAXIMUM PRODUCT PROTECTION AND PERFECT INTEGRATION WITH THE CGMDIGIT HEAT SEALER.

MATERIALS ARE AVAILABLE IN STOCK IN DIFFERENT SIZES AND THICKNESSES OR CAN BE ORDERED ON REQUEST.

AVAILABLE NEUTRAL OR WITH CUSTOM PRINT.

THIS WAY YOU CAN QUICKLY AND EASILY ACHIEVE THE HIGHEST STANDARDS OF OPERATIONAL EFFICIENCY, COST REDUCTION AND PACKAGING QUALITY.

CONTACT US FOR SPECIFIC AND NON-BINDING ADVICE AT [INFO@GANDUS.IT](mailto:INFO@GANDUS.IT)

# GANDUS CGMDIGIT

## SEMI AUTOMATIC IMPULSE SEALER FOR PE, PP, LIGHT COATED MATERIALS DIGITAL SEALING PARAMETERS CONTROL

TECHNICAL DATA	CGM DIGIT 47-62/ST	CGM DIGIT 47-62/SB	CGM DIGIT 47-62/SS
SEALABLE MATERIALS	PE-PP-PVC-COATED MATERIALS	PE-PP-PVC-COATED MATERIALS	PE-PP-PVC-COATED MATERIALS
SUPPORT	TABLE TOP VERSION	INCLINED WORK TABLE	HORIZONTAL WORK TABLE
SEALING PROCESS	IMPULSE	IMPULSE	IMPULSE
SEALING BARS	LOWER AND UPPER	LOWER AND UPPER	LOWER AND UPPER
SEALING (MM)	460 x 4 - 610 x 4	460 x 4 - 610 x 4	460 x 4 - 610 x 4
SEALING CUTTING (MM)	380 -510	380 -510	380 -510
AVERAGE PRODUCTION	300 BAGS /H	300 BAGS /H	300 BAGS /H
SEALING, COOLING, PAUSE TIME	ELECTRONIC DIGITAL CONTROL	ELECTRONIC DIGITAL CONTROL	ELECTRONIC DIGITAL CONTROL
POWER SUPPLY	230V 50/60 HZ SINGLE PHASE	230V 50/60 HZ SINGLE PHASE	230V 50/60 HZ SINGLE PHASE
ABSORPTION	0,7 Kw	0,7 Kw	0,7 Kw
DIMENSIONS	520-670x260x255 MM	520-670x260x1210 MM	520-670x260x1305 MM
WEIGHT	25 Kg	35 Kg	35 Kg

