



New

## **MINIRÒ H-DATA *Evo***

### **ROTARY MEDICAL SEALER**

**FOR THE SEALING OF POUCHES AND REELS  
CONFORMING TO DIN 58953-7 STANDARD**

**INTEGRATED DOT MATRIX PRINTER**

**NEW EXTENDED ALPHANUMERIC KEYBOARD**

CONTINUOUS SEALING MACHINE FOR MEDICAL POUCHES IN POLYPROPYLENE, POLYPROPYLENE/PAPER, POLYPROPYLENE/ TYVEK<sup>®</sup>, PAPER/PAPER, AND OTHER HEAT SEALABLE LAMINATED MATERIALS.

EXTENDED ALPHANUMERIC KEYBOARD.

20 CHARACTERS ON 4 LINES DIGITAL DISPLAY

BUILT-IN DOT MATRIX PRINTER.

1 USB AND 1 RS 232 PORTS.

### **PACKAGING PROCESS**

THE MINIRÒ H-DATA *Evo*, FULLY COMPLIES WITH DIN 58953-7 STANDARDS.

### **SAFETY**

THE RELIABLE AND WELL KNOWN GANDUS 15 MM WIDE MULTILINE SEAL GUARANTEES A PERFECT SEAL STRENGTH WITH AN EASY AND SAFE PEELABILITY.

### **COMMUNICATION INTERFACES**

1 USB AND 1 RS 232 PORTS.

### **PACKAGING**

MINIRÒ H-DATA *Evo* IS SUITABLE FOR THE SEALING OF ALL KNOWN, SEALABLE, PRE-MADE STERILE BARRIER SYSTEMS, UNCOATED TYVEK<sup>®</sup>, AS WELL AS NEWEST GENERATION OF PACKAGING MATERIALS.

### **HUMAN INTERFACE**

NEW USER FRIENDLY 20 CHARACTERS ON 4 LINES DIGITAL DISPLAY AND NEW WIDE AND CLEAR EXTENDED ALPHANUMERIC KEYBOARD.

### **PRINT FACILITY**

LAST GENERATION 9 DOT MATRIX PRINTER ALLOWS TO PRINT ON PACKAGING ALL REQUESTED DATA.

### **CLEANING AND DISINFECTION**

STAINLESS STEEL TOP COVER ALLOWS AN EASY AND EFFECTIVE CLEANING AND DISINFECTION.

### **ENERGY SAVING**

DESIGNED AND MANUFACTURED TO ENABLE A PROCESS OPTIMIZATION, FULLY RESPECTING TOP QUALITY AND ENERGY SAVING EFFICIENCIES.

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TECHNICAL DATA
<b>GENERAL FEATURES</b>
FRAME EPOXY PAINTED
AISI 304 STAINLESS STEEL COVER
ADJUSTABLE BUILT-IN IN-FEED GUIDE
ADJUSTABLE FREE EDGE 0-30 MM
IN-FEED METRIC SCALE PANEL
RUBBER TRANSPORT BELT
COMMAND USER GUIDE
<b>SEALING</b>
ROTARY SEALING
KIND OF SEALING: MULTILINE, FLAT AS OPTION
SEALING WIDTH 15 MM
IN-FEED SPEED 10 M/MIN
DISTANCE SEALING-MEDICAL PRODUCT MM $\geq 30$ DIN RULES
<b>HEAT SEALABLE MATERIALS</b>
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
<b>PARAMETERS</b>
SEALING SPEED 10 MT/MIN
TEMPERATURE ADJUSTMENT 10-200°C
TEMPERATURE CONTROL, TOLERANCE $\pm 1$ %
ALARM/STOP TEMPERATURE TOLERANCE $\pm 5$ °C AS PER DIN 58953-7
SELF ADJUSTABLE REFERENCE SEALING FORCE
OVERHEATING CONTROL
PARAMETERS ADJUSTMENTS BY INCORPORATED KEYBOARD OR THROUGH OPTICAL SCANNER (OPTIONAL)

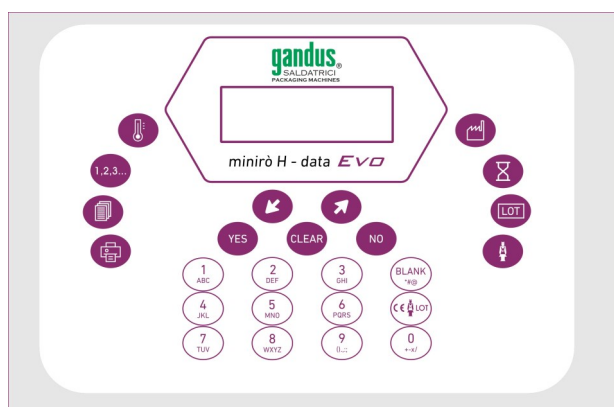
TECHNICAL DATA
<b>FUNCTIONS</b>
STOP FUNCTION IN CASE OF OVERHEATING
AUTOMATIC STAND-BY
MICROPROCESSOR
MULTILANGUAGE MENU
STARTING / PRINTING PHOTOCCELL
MAIN COUNTER (ENCREASING, DECREASING, ILLIMITED)
MAINTENANCE COUNTER (INK CARTRIDGE, POUCHES, HOURS)
ADJUSTABLE COUNTERS LINKED TO CATALOGUE/BATCH/OPERATOR
TEMPERATURE / OPERATORS / BATCHS / EXPIRY DATES SETTING
STAND-BY / ENERGY SAVING / SAFETY THERMOSTAT
ON BOARD BATTERY FOR LIBRARIES DATA RETENTION EVEN WITH MACHINE OFF
DIAGNOSTIC CHECK UP AT START-UP
CLOCK AND CALENDAR FUNCTION
4 CHARACTERS PASSWORD TO ENABLE THE ACCESS
MAINTENANCE PASSWORD
AUTOMATIC SCHEDULED SERVICE
BEEPER ON/OFF
<b>COMMUNICATION INTERFACES</b>
1 PORT RS232 TO CONNECT A LABEL PRINTER, A BARCODE SCANNER OR AN EXTERNAL PC
1 PORT USB TO UPGRADE THE FIRMWARE AND FOR TRACEABILITY THROUGH USB PENDRIVE
ADHESIVE FLEX STRIP KEYBOARD
USER FRIENDLY EXTENDED ALPHANUMERIC KEYBOARD
LCD DISPLAY 4 LINES OF 20 CHARACTERS EACH

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TECHNICAL DATA
BUILT-IN PRINTER FUNCTIONS
9-DOTS MATRIX PRINTING HEAD
PRINTING STARTING OPTICAL SENSOR
ON/OFF PRINT
EN/CE SYMBOLS
1 PRINT LINE
ADJUSTABLE PRINT POSITION
SETTABLE CHARACTER DIMENSIONS
PRODUCTION AND EXPIRY DATE/BATCH/OPERATOR ALPHANUM. CODE
STANDARD OR 180° ROTATION PRINT IMAGE
SETTABLE PRINTING FORMATS
SETTABLE CHARACTER DIMENSIONS
SETTABLE PRINTING SEQUENCE
CATALOGUE STRINGS
POUCH PROGRESSIVE NUMBER
<b>DATABASE</b>
OPERATORS SAVING
EXPIRY DATE / BATCH CODE SAVING
TEXTS SAVING

TECHNICAL DATA
<b>CERTIFICATIONS / SAFETY</b>
UNI EN 868-5 / DIN 58953-7
DIRECTIVES 2006/42/EU-2014/30/EU-2014/35/EU
MANUFACTURED IN A UNI EN ISO 9001:2015 QUALITY SYSTEM CERTIFIED COMPANY
<b>CALIBRATION</b>
AUTOMATIC SELF CHECK OF THERMOCOUPLE BATTERY AND REMOTE SERVER CONDITION AT START-UP
TEMPERATURE CALIBRATION
<b>POWER SUPPLY</b>
POWER SUPPLY 230V - 50 HZ SINGLE PHASE
POWER SUPPLY UPON REQUEST 240V- 115V - 60 HZ SINGLE PHASE
ABSORPTION 600W
<b>ACCESSORIES</b>
FRONT SUPPORT TRAY / ROLLER SUPPORT TRAY / ROLL HOLDER
<b>SERVICES</b>
MAINTENANCE
DIMENSIONS / WEIGHTS
DIMENSIONS 554x270x222 MM / WEIGHT 18,5 KG



**Abbiamo una bella foto  
di una stampa?**