



VSEAL.IT

MEDICAL POUCH MAKER WITH CHEVRON SEAL

FOR AUTOMATIC PRODUCTION
OF STERILISABLE MEDICAL POUCHES
STARTING FROM STANDARD REELS
FULLY ISO 11607.2 VALIDATABLE
SETTING TOUCH SCREEN

THE UNIQUE ISO 11607.2 VALIDATABLE POUCH MAKER TO MANUFACTURE STERILISABLE MEDICAL POUCHES WITH CHEVRON SEAL FROM STANDARD REELS.

SUITABLE FOR MANUFACTURING BOPP OR TYVEK[®] POUCHES, AS WELL AS THE NEWEST GENERATION OF PACKAGING MATERIAL.

CHEVRON SEAL MEANS PERFECT PEELABILITY, SAFETY, CORRECT POUCH OPENING AND ASEPTIC PRESENTATION.

VSEAL.IT VP ALLOWS TO:

- CREATE THE EXACT AMOUNT OF POUCHES YOU NEED
- CUSTOMIZE EVERY POUCH BY CHOOSING UTMOST PRECISE LENGTH AND WIDTH
- PRODUCE POUCHES EXACTLY WHEN YOU NEED THEM, SAVING COSTS AND SPACE STORAGE

ADVANTAGES AND BENEFITS

- MATERIAL SAVINGS BECAUSE YOU PRODUCE ONLY THE BAGS YOU NEED AND THE PRECISION TO THE MILLIMETER AVOIDS ANY MATERIAL WASTE
- TIME SAVING BECAUSE POUCHES ARE PRODUCED AT THE EXACT TIME YOU NEED THEM
- EASE AND SPEED, RECALLING THE RECIPES THE MACHINE IS SET AUTOMATICALLY AS NEEDED
- COMPACT SIZE, THE SYSTEM CONSISTS OF A ROLL HOLDER WITH AUTOMATIC ROLL CENTERING VIA TOUCH SCREEN
- ACCURATE TEMPERATURE CONTROL THANKS TO NEW GENERATION CONTROL HARDWARE AND SOFTWARE.
- FULLY COMPLYING WITH ISO 11607-2 STANDARD AND INTERNATIONAL GUIDELINES EN-ISO TS 16775.
- 4,3" WIDE COLOR TOUCH SCREEN AND EASY TO USE SOFTWARE
- ROOM SAVING YOU DO NOT NEED HUNDREDS SQUARE METER OF WAREHOUSING SPACE TO STOCK YOUR POUCHES
- STAINLESS STEEL TOP COVER ALLOWS AN EASY AND EFFECTIVE CLEANING AND DISINFECTION.
- HIGH PRODUCTIVITY, THE MACHINE CAN PRODUCE UP TO 20 ENVELOPES PER MINUTE
- DESIGNED TO ENABLE PROCESS OPTIMIZATION, FULLY RESPECTING ENERGY SAVING EFFICIENCIES.

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SETTING TOUCH SCREEN

TECHNICAL DATA

GENERAL FEATURES

HOUSING COVER STAINLESS STEEL AISI 304
HOUSING BOTTOM METAL, POWDER-COATED
BUILT-IN CUTTING DEVICE
SEALING
CONSTANT HEAT SEALING
KIND OF SEALING: CHEVRON MULTILINE
SEALING WIDTH 11,5 MM; SEALING LENGTH 300

HEAT SEALABLE MATERIALS

POUCHES/REELS EN 868-5
TYVEK[®] POUCHES/REELS
ULTRA[®] POUCHES/REELS

INTERFACES

TOUCH SCREEN WITH DISPLAY 4,3" COLORS

ISO 11607-2

SEALING VALIDATION THROUGH AUTOMATIC CRITICAL SEALING
PARAMETERS CONTROL
SEALING PARAMETERS VISUALIZATION AND CONTROL
OVERHEATING TEMPERATURE PROBE
SEALER FUNCTIONING DIAGNOSTIC AND CHECK
ALARM/STOP TEMPERATURE TOLERANCE +/-5 °C (DIN 58953-7)
ALARM AND STOP ADJUSTABLE TOLERANCE
FORCE/SPEED/TIME ALARM AND STOP
DATABASE
PRESETTABLE PROGRAMS
CALIBRATION
HEATING AUTOCALIBRATION FUNCTION
AUTOMATIC SELF CHECK OF THERMOCOUPLE BATTERY AND REMOTE
SERVER CONDITION AT START-UP
TEMPERATURE / FORCE / SPEED CALIBRATION
PARAMETERS
SEALING SPEED 0,4-7 MT/MIN
MAX SEALING TEMPER. 230°C; TEMPER. TOLERANCE ± 1%
REFERENCE SEALING FORCE 75N/FORCE RANGE 55-100N
OVERHEATING CONTROL

TECHNICAL DATA

CERTIFICATIONS/SAFETY

UNI EN ISO 11607-2:2006
UNI EN 868-5:2009
EN ISO TS 16775
DIN 58953-7
DIRECTIVE 2006/42/EC-2014/30/EU-2014/35/EU
UNI/TR 11408:2011
MANUFACTURED IN A UNI EN ISO 9001:2015 QUALITY SYSTEM
CERTIFIED COMPANY

FUNCTIONS

MICROPROCESSOR
MULTILANGUAGE MENU
TEMPERATURE / SPEED SETTING
OPERATORS / BATCHS / CATALOGUES SETTING
PACKAGING PROGRAMS SETTING
ENERGY SAVING / SAFETY THERMOSTAT
ON BOARD BATTERY DATA RETENTION EVEN WITH MACHINE OFF
PERIPHERIES CONDITION AND DIAGNOSTIC CHECK UP AT START-UP
SETTINGS / MAINTENANCE PASSWORD
DISPLAY SHUTDOWN
ABSOLUTE / SETTABLE / MAINTENANCE COUNTER
CLOCK AND CALENDAR FUNCTION
BEEPER ON/OFF

POWER SUPPLY

POWER SUPPLY 100; 110/115; 230/240 VAC SINGLE PHASE
FREQUENCY 50/60 Hz; MULTI-FREQUENCY
MAX POWER 650 W

ACCESSORIES

FRONT SUPPORT TRAY WITH POUCH TRAYS

SERVICES

SEAL STRENGTH TEST EN 868-5; MACHINE CALIBRATION
MAINTENANCE

DIMENSIONS / WEIGHT

DIMENSIONS MM 590 x 520 x 300— WEIGHT Kg 34

E&OE; TECHNICAL MODIFICATIONS RESERVED 05/2025

