



New
GANDUS DD 300 *digit*
Semi automatic table top sealer
Parameters digital control

DD 300 Digit is the brand new compact semi automatic constant heat sealer for bags in polypropilene, alluminium, paper coated heatsealable materials.

Sealing temperature and time digital control.

Frame and cover in painted steel.

Seal

Crimped or flat seal.

Lenght mm 300.

Max width mm 8 or mm 13 to satisfy any most specific requirement.

Functionig

It can be operated either by an electric footswitch, or automatically with dwell time adjustment, leaving both hands free for handling the products.

Actioning through magnet mm 100 diameter,

Controls, adjustments, alarms

New main board, to allow a quick, utmost accurate, stable temperature control.

Digital temperature, time and pause interval control.

Temperature adjustment 0-150°C.

Temperature alarm $\pm 5^{\circ}\text{C}$ compared to the set temperature.



New
GANDUS DD 300 *digit*
Semi automatic table top sealer
Parameters digital control

Interface

DD 300 *digit* offers a new data visualization through a new wide and clear LCD with 1 line and 16 characters.

New ergonomic and functional 4 buttons control panel.



Coding system

DD 300 *digit* offers a coding embossing system upon request, for date and batch indication.

The coding embossing system is available on crimped sealing version.



Versatility

DD 300 *digit* can be linked to any dosing system to create an efficient complete packaging line, ideal for small production volumes.



New
GANDUS DD 300 digit
Semi automatic table top sealer
Parameters digital control

Benefits and advantages

- Sealing parameters control

New DD 300 Digit offers a new electronic main board to guarantee an utmost accurate, fast and stable temperature control.

Digital temperature, time and pause interval control.

The fan sucks air out from the inside of the sealer, this makes the temperature very stable along the entire length of the sealing bars and also allows to expel any residual powder that can be present inside the sealer.

- Reliability

New DD 300 Digit only allows sealing when the sealer has completed the heating phase as the bars do not close until the set temperature has been reached.

- Digital display

New DD 300 Digit has a clearly readable, multilingual digital display and it offers an extremely intuitive menu.

- Settings

New DD 300 Digit offers the possibility to set both temperature

- Flexibility

New DD 300 Digit allows the operator to switch from manual to automatic by acting directly on the menu, without removing the pedal and preserving electronics.

Accessories

- Code embossing system with punches (for crimped version).

Each sealing machine is equipped with sealing bars complete with predisposition for housing punches.

According to the different requirements, by simply acting on the two screws it is possible to run embossed seals.

Max 12 punches - complete with standard supply 51 punches for DATE + BATCH (eg.: JAN12-L365)

- Additional punches
- Adjustable in height working table
- Independent floor stand



New
GANDUS DD 300 *digit*
Semi automatic table top sealer
Parameters digital control

Technical data	DD 300 Digit
Display	wide and clear display LCD 1 line 16 characters
Control panel	in polycarbonate with 4 buttons
Frame and cover	painted steel
Materials	PP, aluminium, paper heat sealable coated materials
Sealing process	constant heat
Sealing bars	lower and upper
Seal	crimped or flat
Functioning	semiautomatic by electric footswitch or automatically with dwell time adjustment
Sealing length	mm 300
Sealing width	mm 8, mm 13
Sealing parameters control	temperature, time, pause interval control by control electronic board
Temperature adjustment	0-150°C
Temperature alarm	± 5°C compared to set temperature
Menu	multilingual
Absorption	W 600
Power upon request	110/115 V-50/60 Hz-single phase or 230/240 V-50/60 Hz-single phase
Dimensions/ Weight	mm 350 x 280 x 225 - Kg 15
Accessories upon request	embossing system, 12 characters, standard equipment 51 punches additional punches adjustable in height working table SS independent floor stand
Construction	EC rules