





## DPCV+DD 300 digit SEMI AUTOMATIC ELECTRONIC DOSING AND PACKAGING SYSTEM PRODUCTS WITH FINE AND COARSE VOLUME

Semi automatic electronic dosing and packaging system for products with fine and coarse volume, with preformed bags and containers.

DIFFERENT DOSAGE CONFIGURATIONS ARE PROVIDED DEPENDING ON THE SPECIFIC PACKAGING NEEDS.

**Applicazioni**: Applications: Coffee, spices, powders and flours, bread and snacks, bakery products, biscuits, rice, candies, cereals and legumes, cheese, chocolate, frozen, fruits and vegetables, pasta, grains, pet food, technical products.

### DPCV

ANALOGIC WEIGHING MANAGEMENT WITH VIBRATIONS INDEPENDENT CONTROL.

1 vibrating channel with constant vibration speed, 2 vibrating channels (1 rouch, 1 fine), 4 vibrating channels (2 rough, 2 fine), for an utmost precise dosing.

1 WEIGHING HEAD.

All parts in contact with the product in AISI 304 stainless steel.

### VERSIONS

AVAILABLE MOUNTED ON FLOOR SUPPORT WITH ADJUSTABLE IN HEIGHT AND DEPTH WORKING PLANE.

AVAILABLE WITH DIFFERENT LOADING HOPPER, WEIGHING TRAYS, UNLOADING HOPPER CONFIGURATIONS.

Available on demand in dimple or in PTFE coated plate.

Available also in special counting version, specifically designed for bakery products (eg. bread, biscuits, croissants).

AVAILABLE WITH COLOR TOUCH SCREEN INTERFACE.

### Accessories

HOPPER, LOADING CONVEYOR, MAX PRODUCT LEVEL INDICATOR; FLANGES FOR COUPLING PNEUMATIC PRODUCT LOADER.





# DPCV+DD 300 digit

### SEMI AUTOMATIC ELECTRONIC DOSING AND PACKAGING SYSTEM PRODUCTS WITH FINE AND COARSE VOLUME

### DD 300 DIGIT

Compact, semi automatic table top constant heat sealer with sealing parameters digital control. Designed for bags in polypropilenem alluminium, paper coated heatsealable materials.

Crimped or flat **seal**, sealing width mm 8 (option) or mm 13 to satisfy most specific requirements. Sealing lenght mm 300.

**Semi automatic functioning,** operated either by electric footswitch, or automatically with dwell time adjustment, leaving both hands free for handling the products. Actioning through magnet mm 100 diameter.

**NEW ELECTRONIC MAIN BOARD** FOR A QUICK AND UTMOST ACCURATE TEMPERATURE, TIME AND PAUSE INTERVAL SETTING AND DIGITAL CONTROL.

**Temperature** adjustment 0-150°C. Temperature alarm  $\pm$  5°C.

**New interface** with control panel equipped with 4 buttons, wide and clear alphanumeric LCD display 1 line and 16 characters.

**CODING SYSTEM** UPON REQUEST, FOR DATE AND BATCH INDICATION.

### Advantages and Benefits

**SEALING PARAMETERS CONTROL** - NEW ELECTRONIC MAIN BOARD TO GUARANTEE AN UTMOST ACCURATE, FAST AND STABLE TEMPERATURE, TIME AND PAUSE INTERVAL CONTROL.

The fan sucks air our from 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 present inside the sealer.

TEMPERATURE ALARM .± 5°C COMPARED TO SET TEMPERATURE.

**Reliability** - Sealing process only allowed when the sealer has completed the heating phase as the bars do not close until the set temperature has been reached.

**DIGITAL DISPLAY** - NEW ALPHANUMERIC LCD WIDE AND CLEAR DISPLAY, WITH 1 LINE AND 16 CHARACTERS.

MULTILANGUAGE INTUITIVE MENU.

**SETTINGS** - POSSIBILITY TO SET BOTH TEMPERATURE AND TIME, ADJUSTABLE AT THE TENTH OF A SECOND.

**FLEXIBILITY** - THE OPERATOR CAN EASILY SWITCH FROM MANUAL TO AUTOMATIC BY ACTING DIRECTLY ON THE MENU, WITHOUT REMOVING THE PEDAL AND PRESERVING ELECTRONICS.

### Accessories

Code embossing system for date and batch indication Adjustable in height working table Independent floor stand

ERRORS/OMISSIONS EXCEPTED

