

model " DOSDOS "



Dosatore semi-automatico per granulari con saldatrice per buste semi - automatic doser for granular products with pouches sealer



MADE IN ITALY















Electronic dosing machine and bag sealer MODEL C2 " DOS DOS "

The dosing unit is entirely built in AISI 304 stainless steel, suitable for the packaging of granular products in preformed pouches, substance to be agreed, Teflon-coated, consisting of:

- support structure
- loading hopper
- vibrating-channel
- load cell
- digital display for programming the requested weight
- -product-conveying pipe with pouch sealing by means of the pneumatic cylinder
- -pedal to provide input to start the dispenser
- -Supply electric operation 240 V 50/60 Hz
- -Alimentation power 2kw

Explanation of operations:

the operator fills the hopper with the product to be packed and programs the weight required on the display located in the side of the tool, calculating the calibration of the speed (fast/slow). For example: in case the operator needs to pack 1000 gr of product, the weight of 930 gr will be scheduled as fast and 70 gr. as slow in order to get the best accuracy on the final weight. The operator will insert then the pre-formed bag on the conveyor pipe and after will press the pedal: the cylinder will be activated, stopping the pouch in position. At this point, the channel starts to vibrate and the product will descend gradually into the pouch. Once you reach the required weight, the cylinder returns to the start position dropping the pouch filled on his support from where it will be picked up and placed under the impulse welding machine. By pressing the pedal the pouch will be sealed. During welding, the operator may begin to weigh operation











