

**DOTT. BONAPACE & C.**  
Pharmaceutical Machinery Division



**Automatic check weigher for capsules and tablets**

**Model CW-30**



**Up to 3.000 capsules/tablets per hour**

*Dott. Bonapace: over 60 Years' Experience in the Pharmaceutical World*

# Model CW-30

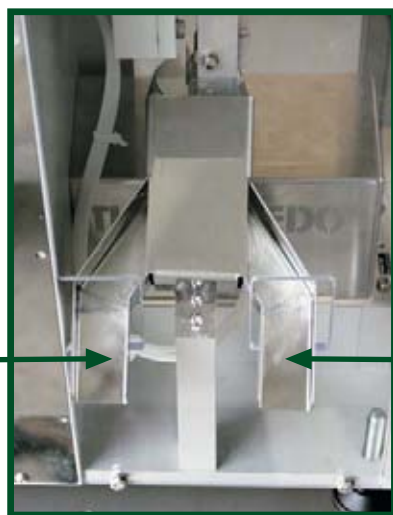
## TECHNICAL DESCRIPTION

The CW-30 automatic weight control unit is a single line unit which can operate as an independent machine equipped with a product feeding hopper or it can be directly linked to our capsule filling machine IN-CAP or to our tablet press CPR-6. In fact the capsules/tablets ejected through the outfeed chute are transferred through a vacuum pipe system connection directly into the vertical feeding pipe of the check weigher ready to be positioned into the scale.

The all weighing process is controlled from the control panel which incorporates a PLC from Telemecanique and it is possible to set the following data :

- weight required
- maximum weight tolerance
- minimum weight tolerance
- number of out of weight products (in %) after which the machine is stopped with alarm for excess of rejects
- memorisation of number of products processed indicating also the number of rejected products

Technical data	
Maximum weighing speed	3000 pieces per hour
Min/max. loading weight	from 10 mg to 120 g
Weight division from	1 mg
Electric voltage	230 volt 50 cycles single phase
Electrical absorption	100 Watt
Air consumption	5 litres per minute at 6 bar
Machine overall dimensions	mm 340x390x430 h
Net weight	20 kg



Chute for rejected capsules/tablets

Chute for capsules/tablets within tolerance



Scale

Data are not binding: we reserve the right to modify the contents for technical or commercial reasons  
Please consult our Web Site [www.dottbonapace.com](http://www.dottbonapace.com) to get the complete sale program of our machines.



**DOTT. BONAPACE & C. s.r.l.**

Corso Sempione, 15/A - 20145 - Milano • Italy  
Tel. +39 02 331 221 - Fax +39 02 349 0005  
E-mail: [dottbonapace@dottbonapace.com](mailto:dottbonapace@dottbonapace.com)  
Web site: [www.dottbonapace.com](http://www.dottbonapace.com)

Local representative:

