

MEMBER OF SYNCRO GROU



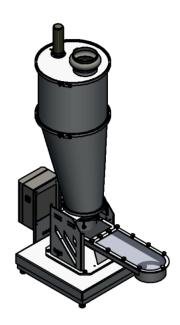
C-VYBRO

FEEDING UNIT WITH VIBRATING TRAY "CV"

C-vybro is the feeding unit with vibrating tray, engineered in different sizes in order to feed fragile, abrasive and free flowing materials, such as granules, flakes and fibers. Available in gravimetric or volumetric versions. In the loss-in-weight modules, an analogue load cell is installed guaranteeing a high weighing accuracy.

PRINCIPLE OF OPERATION

A vibrating tray with an electromagnetic drive feeds the material at the throughput required. No mechanical friction during the dosing, allows the product to keep its characteristics without degradation. Different vibrating device and tray sizes allows the user to feed the product with any throughput accurately and with consistency.



MAIN FEATURES

Compact design.

Easy and fast maintenance/cleaning without using tools.

ATEX compliant if required.

Parts in contact with the product are made in stainless steel AISI304 or AISI316L.

Standard Configurations:

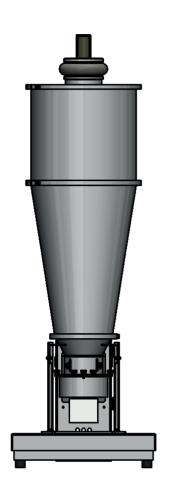
- CV-40
- CV-80
- CV100
- CV-200

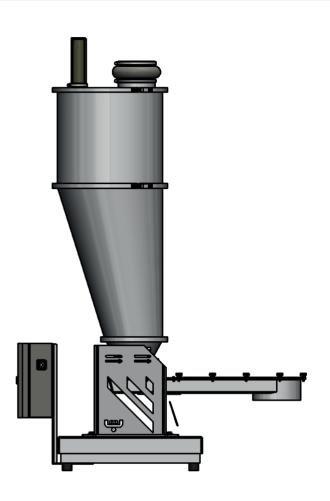
www.syncro-group.it

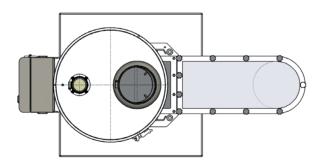




TECHNICAL DATA







C-VYBRO	Tray width (mm)	Tray length (mm)	Range (dmc/h)
CV-13	13	350	5 - 100
CV-50	50	275 - 630	35 - 700
CV-100	100	400 - 1000	150 - 3000
CV-150	150	500 - 1000	220 - 4400
CV-200	200	500 - 1000	450 - 9000
CV-300	300	630 - 1100	700 - 14000



