

TODAY MACHINE

Simple & Responsible Since 2001

Granule/Powder Filler with Volumetric Cup System CF-series



CF series machine is applied to fill granule/powdered materials in the fields of food, daily chemical and medicine etc.

Working method:

Automatic by sensor / Pedal.

Volumetric Filling: The Process Illustrated

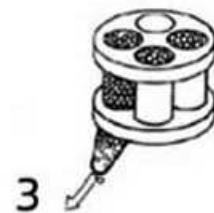
Measuring cups, sized to the amount of product to be measured and filled, are inserted between a set of plates on the machine.



1
As the plates rotate, each cup passes beneath the feed hopper and is filled.



2
Each cup is filled and emptied in a smooth, rhythmic cycle.



3
The plate continues to its rotation, and when the fill cup arrives at the fill spout, the product is dropped through to the container below.

Technical Parameter:

Model	Power	Range	Error	Speed	Dimension	Weight
	(W)	(ml#g)		(pcs/min)	(LxWxH)mm	(kg)
CF-100	300	20-100ml	0.5-3g	50	700×500×1660	80
CF-500	400	100-500ml	1.5-5g	40	700×500×1660	80
CF-1000	500	500-1000ml	5-20g	35	700×500×1660	120
CF-2000	500	1000-2000ml	1.5%	25	750x550x1880	150
CF-3000	550	2000-3000ml	2%	20	880x770x1800	200