

Capsule Filling Machine CD 40 from Romaco Macofar

Romaco Macofar's compact, intermittent-motion capsule filling and closing machine is chosen by users all over the world for its flexibility and user-friendliness.

The machine is ideal for medium production runs, with mechanical speed of up to 40,000 capsules per hour.

The dosators are vacuum assisted, which allows powders with difficult flow characteristics to be handled, giving improved compaction of powder.

Highlights

- Outstanding filling accuracy via vertical-action vacuum dosators
- Pellet dosage by means of a gravity system, preserving the pellet integrity and characteristics
- Capability to fill a wide range of powders and/or pellets
- Minimum format parts for fast changeover
- Statistical weight control system for filled capsules
- Optional automatic feeding groups for products and capsules
- Full technical documentation for validation purposes



Technical Data	CD 40
Maximum output (capsules/hour)	40,000
Capsule size	00 - 0 - 1 - 2 - 3 - 4 - 5
Rated power (kW)	3.5
Machine compressed air (NI/min)	150
Machine + CW compressed air (NI/min)	350
Machine dimensions, approx. (W × H × L, mm)	980 × 1,510 × 2,080
Weight, approx. (kg)	1,200

