

MC-1000

Vertical Monocarton Packing Machine

Pack laundry detergent powder directly into upright paperboard cartons. MC-1000 coordinates carton handling, product-specific dosing and carton closing.



PACKAGING SAMPLE / REFERENCE



Finished detergent cartons

Laundry detergent powder packed directly into a paperboard carton

MC-1000 demonstration: finished cartons at the collection table after direct powder filling.

A closer look at MC-1000

Original model-specific views. Configuration details are subject to the agreed supply scope.



Vertical cartoning module



Carton handling detail



Filling station detail



Carton transport section

Process at a glance

1. Feed and open the carton / 2. Meter or present the product / 3. Fill the upright carton / 4. Close and discharge

Filling and feeding equipment depend on the product. Multihead weighing, elevation and adhesive equipment must be identified in the agreed supply scope.

Technical specification

Reference figures for MC-1000. Confirm the selected configuration before ordering.

Listed capacity	50-70 cartons/min, dependent on carton and product
Carton dimensions	Configured for the application
Power supply	220/380 V, 50/60 Hz, three phase; 3.5 kW
Air pressure	0.5-0.7 MPa
Machine weight	3,000 kg
Dimensions, L × W × H	4,000 × 2,000 × 2,300 mm
Carton board specification	Confirm board sample and die-line
Filling equipment	Product-specific; confirm supply scope

Application confirmation

Product samples and target fill quantity, carton die-line and board samples, closing style, required output and feeding method.

Reference information only. Output depends on the product, package and configuration. Final specifications, sample compatibility and supply scope must be agreed in the technical proposal.

Discuss MC-1000 with SyndaPack

[Request a configuration](#)