

CARTOBOL • MANUAL FILLER

ECOFILL EASY START STD

Entry-level manual bag in box filler.
Accurate, repeatable fills to a set volume,
with the operator handling the cap and
the machine handling the rest.



Flow meter

Electromagnetic dosing

Touch screen

Set capacity in seconds

2 buttons

Fill, then cap

1 operator

Fills and makes up cartons

Key features

Electromagnetic flow meter

Fed by a centrifugal pump, the flow meter fills every bag to the programmed capacity, not by eye.

Hands-free during the fill

A pneumatic piston above the filling spout holds the arm in place, so the operator can make up the next carton while the bag fills.

Stainless steel construction

A durable stainless frame that is easy to wash down, with a roller table and castors so the unit can be moved where it is needed.

Touch screen control

Set fill capacity from the touch screen. Changing bag sizes is quick and needs no technician.

Two-button operation

One press starts the fill, a second press caps the bag. Simple to learn and easy to hand over between staff.

Clear upgrade path

Part of the Cartobol ECOFILL range, from manual through semi-automatic to fully automatic lines.



Stainless roller table



Filling head and gripper claw



Touch screen control panel

How it works

1

Place the bag on the gripper claw.

2

Remove the cap by hand.

3

Press start. The machine fills to the programmed volume.

4

Place the cap on the bag neck.

5

Press start again to cap. Bag is ready for its carton.

Moving up the range

ECOFILL PROBOX

Semi-automatic. Uncaps, vacuums, fills, injects nitrogen and recaps in one cycle.

ECOFILL HT1 SW FULL ACTION

Single-head semi-auto with sensor-triggered starts. Runs loose or web-fed bags.

ECOFILL HT2 SW FULL ACTION

Twin-head semi-auto. Load one head while the other fills, for higher output.

ECOFILL MASTER

Fully automatic for web-fed bags: feed, fill, cut and carton drop.

Applications

- Wine – cellar door, hospitality and small-run retail
- Juices, concentrates and post-mix syrups
- Still and filtered water
- Edible oils and liquid food ingredients
- Cleaning chemicals and detergents

Why Q-Pack

Q-Pack supplies Cartobol bag in box equipment in Australia and New Zealand. We scope, supply and install packaging equipment for beverage and food producers, and back it with local technical support and spare parts.

Talk to Q-Pack about bag in box

Packaging solutions that power your production.

(03) 9462 4777

sales@q-pack.com.au

q-pack.com.au