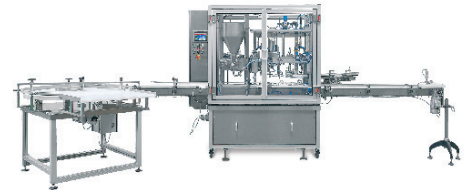


Name: **BaCo2400**

Description: Fully automatic, linear motor driven, filling, foil application, foil sealing and capping machine, suitable for creamy to liquid filling media



Equipment features

- machine frame made of aluminium
- indexing transport system for containers
- horizontally working conveyor for container infeed and discharge
- position control for containers in indexing rotary transport
- dosing pump made of 1.4404, manual dismantling and cleaning possible, adjustable from 0 to MAX by hand wheel, dosing range up to 500 ml
- 1 x 10 l funnel with level control, MIN-MAX regulation
- filling nozzles driven by LinMot – e-motor
- pick and place system for pre-cut sealing lids from foil magazines driven by LinMot e-motor
- 1 spot pre-sealer to fix the foils at the sealing rim of the containers
- sealing unit with heat sealing head (1200 W)
- capping unit with LinMot e-motor
- infeed conveyor for caps
- electric cabinet with operation panel mounted on the machine frame
- manual central lubrication system for chains and bearings
- safety doors made of aluminium and windows made of makrolon

Sealing capacity: 35 – 40 units per minute

Available versions: Fill/Seal
 Fill/Cap
 Seal/Cap
 Fill/Seal/Cap

Technical data

operating pressure	min. 6 bar	temperature setting	100-300 °C
container size (H/D)	max. 100 mm/110 mm	sealing time (cycle)	0.3-9.9 s
sealing capacity	up to 2400 uph	weight	approx. 1500 kg
sealing head Ø	100 mm (other sizes on request)	dimensions (WxLxH)	1450x990x2100 mm

EC Declaration of Conformity in accordance with EC Directive (Machinery Directive) 2006/42/EC, Annex II 1 A is available.

Your sealing system from one source!

Aluminium seals from BALLERSTAEDT - suitable for your application.

Please contact us.

The information contained here is purely informative and non-binding.

* The use of larger containers is possible on request.

Nr. BACO2400-E, Version: 4 - Datum/Ersteller: 14.07.2020/SL

Letzte Änderung: 22.04.2021/SL - Datum/Freigeber: 22.04.2021/HE

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