

L 180

COST-EFFICIENT
LABELING OF BOTTLES.

LABELER L 180

THE IDEAL ADDITION TO THE UHLMANN BOTTLE LINES

The Labeler L 180 is a GMP-compliant, continuous-motion system. Handling up to 180 bottles per minute, it ideally complements the Bottle lines IBC 150 and IBC 240. The L 180 has a large format area for the efficient labeling of round, oval, and rectangular containers made of plastic or glass. The changeover to different bottle heights and diameters is straightforward and tool-free. All the format settings are stored and can be reproduced via the central machine control system. Applying the philosophy of 100% correct packaging, bottles without labels are removed from the process, and an optional “label sort out” function also rejects labels with faulty printing. Depending on your specifications, a variety of marking and inspection systems can be integrated. A hot stamping unit, or a thermal transfer, inkjet, or laser printer are options for marking, while monitoring systems can cover inspection cameras, scanners, sensors, code readers, or systems to check the presence of print and labels.

L 180: FLEXIBLE AND COST-EFFICIENT

- **Productive:** Up to 180 bottles (round) or 165 bottles (rectangular, oval) per minute
- **Accurate:** Level application of partial or full wrap-around labels using a wrapping belt
- **Forward-looking:** Provision for Track & Trace by Uhlmann – a variety of marking and inspection systems can be integrated
- **Variable:** Various types of label application are possible – full wrap-around, three-sided, or front-back
- **Straightforward:** Intuitive operation via the TouchControl operating system

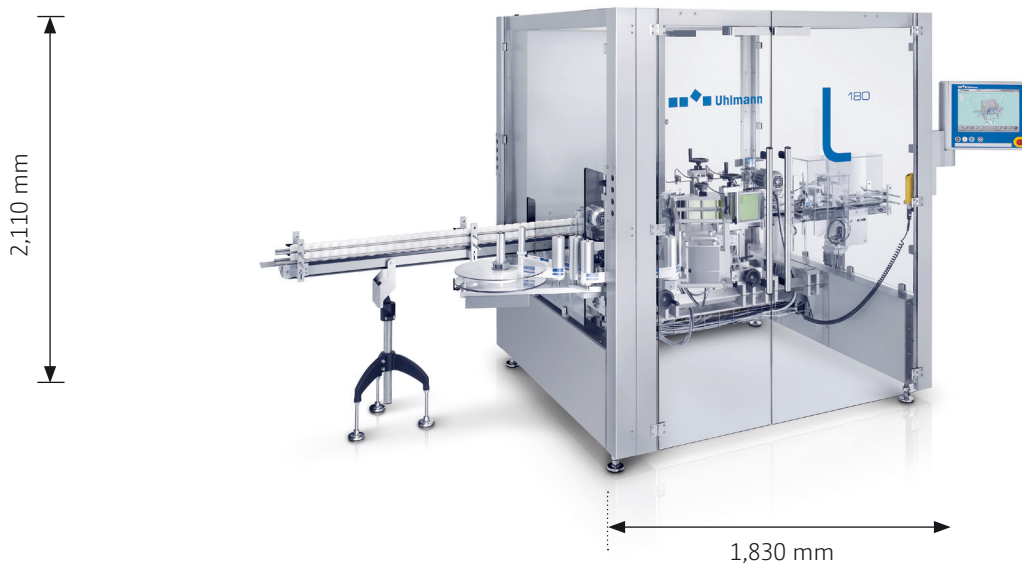
DETAILS THAT GIVE YOU A LEADING EDGE:

- 1 Guided bottle intake with separation prior to labeling.
- 2 Label application for cylindrical shapes.
- 3 Format-free bottle discharge, only perfect products reach downstream processes.



TECHNICAL DATA L 180

Output	max. 180 bottles/min. (round) max. 165 bottles/min. (rectangular, oval)	Bottle diameter	25–125 mm
Mode of operation	continuous	Bottle edge length	30–60 mm
Processable bottle material	plastic, glass	Bottle height	45–200 mm
Processable bottle shapes	round, rectangular, oval	Speed label dispensing head	max. 75 m/min.
		Width label backing paper	max. 170 mm



02/2018 | We reserve the right to make alterations in line with technical development.

THE **HEARTBEAT** OF PHARMA PACKAGING

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