

Integrated Bottle Center 240

Highly efficient, pharmaceutically compliant line for the packaging of tablets and capsules in bottles.

Fully integrated bottle filler packages solid dose products at a rate of 240 bottles/minute

No micro-stops, no ramp-up phases, format changeovers within a matter of minutes: the Integrated Bottle Center 240 reliably packages tablets and capsules at a rate of up to 240 bottles per minute with unrivaled efficiency. The bottles are guided through the line from start to finish by feed screws. The unique, smooth-running transport system rules out product congestion, jamming of the bottles, and ramp-up phases after format changeovers. The plug-in fitting of the feed screws is foolproof and adjustment to different bottle heights is carried out within minutes at the touch of a button. The master shift register recognizes the position and

process status of every bottle and regulates the production steps of the line. The design of the packaging line is extremely space-saving. Nevertheless, good accessibility makes it easy to clean. An innovative tablet counting module and a bottle capping unit are integrated into the basic line. Other stations such as a desiccant or cotton feeder, as well as an induction sealing station, can be added. Inspection systems such as cameras, metal detectors or other specifically required stations can be integrated. All functions are controlled by a central operating system with an easy-to-navigate touchscreen.



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The Integrated Bottle Center 240 at a glance. Technical data:

Output [1/min]	up to 240 bottles	Solids	tablets, capsules, gel caps, gummies
Counting speed [1/min]	up to 42,000 products	Tablet size	
Operating mode	continuous	Length	2 – 30 mm (0.08 – 1.18")
Bottle		Width/diameter	2 – 20 mm (0.08 – 0.79")
Volume	30 – 950 cc	Counting accuracy	100%
Material	HDPE, glass	Noise level	max. 75 dbA
Form	round, rectangular, oval	Space required	
Diameter	35 – 100 mm (1.4 – 3.9")	Basic machine width	approx. 2,600 mm (102")
Height	48 – 193 mm (1.9 – 7.6")	Basic machine height	approx. 2,900 mm (114")
Types of closure	plugs, screw and snap caps	Basic machine length	approx. 6,750 mm (266")



Don't let go!

Continuously guided bottle transport



Keep it simple!

GMP-compliant,
table-top design



Take-away adjustments!

Central operating system

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