

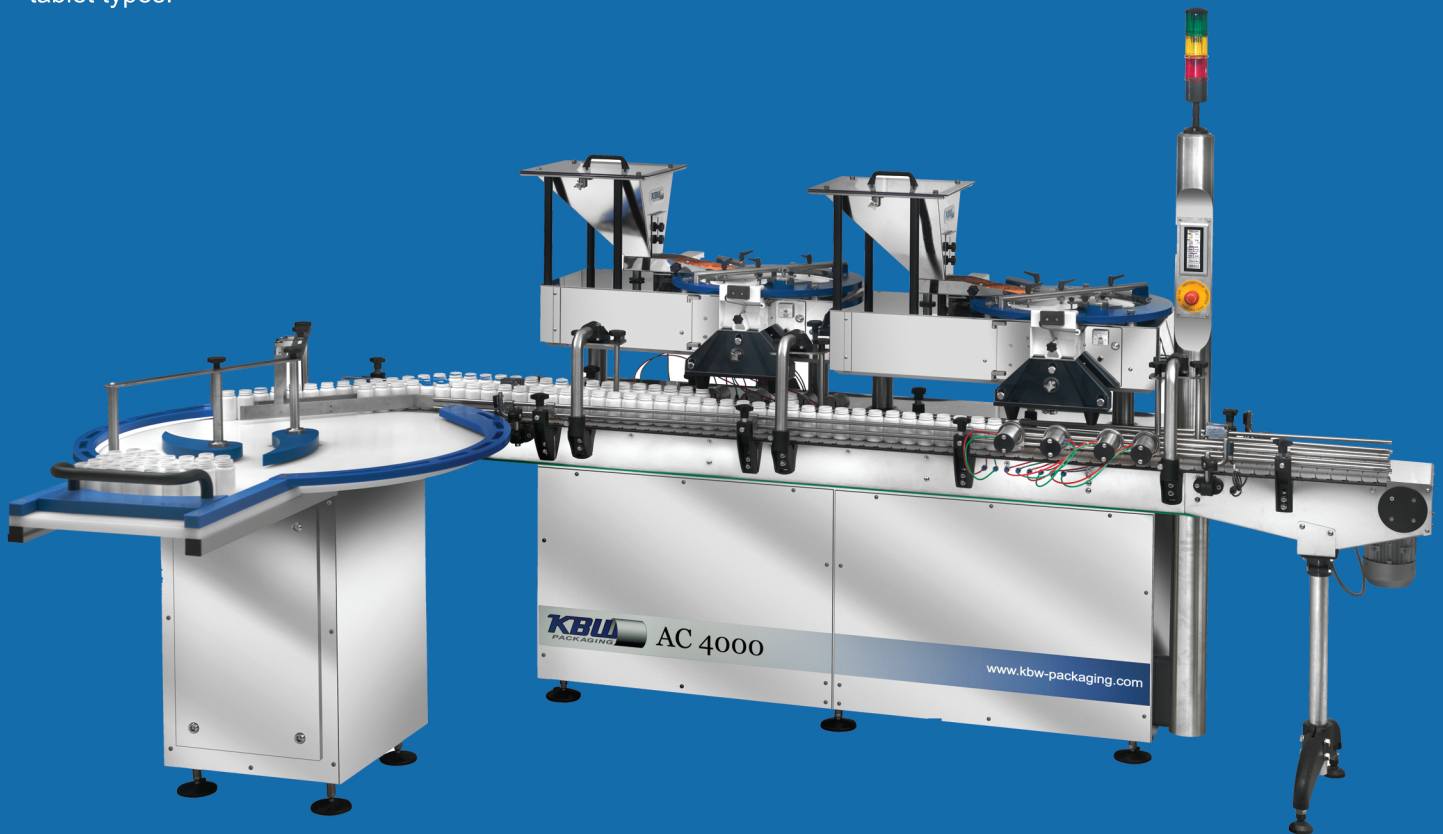
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AC 4000

FULLY AUTOMATIC TABLET COUNTING MACHINE

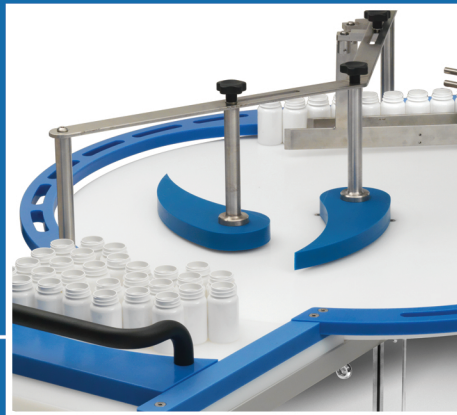
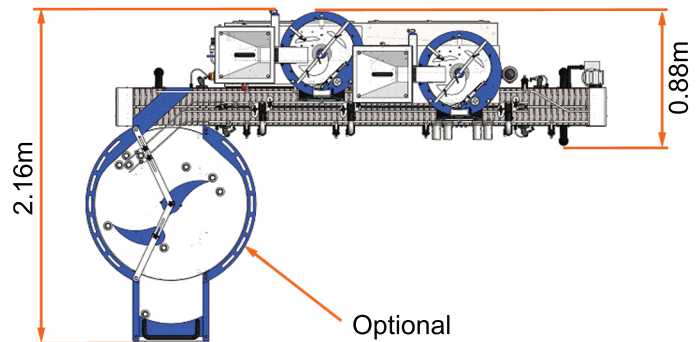
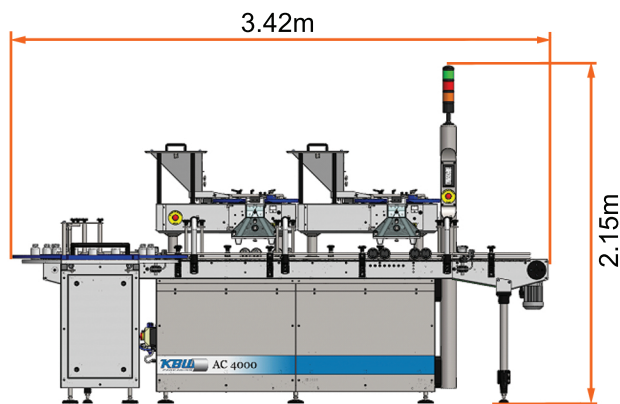
The AC 4000 offers medium scale counting operations with an unparalleled flexibility over a wide range of tablet types.



MACHINE FEATURES

- 4.6" vertical touch screen capable of storing up to 50 recipes.
- Counts coated and uncoated tablets, hard and soft gelatine capsules and dragees.
- Accurate dispensing with excellent repeatability.
- Simple operation with fast product change over.
- Tool free removable product contact parts.
- Motorised head lift.
- Integrated fault alarms.
- Option to add dual lane AUU 0001 unscrambling machine.
- Option to add accumulation table.
- Dust extraction point.
- Constructed in appliance with FDA approved materials.
- Optional full IQ/OQ Validation support documentation.

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TECHNICAL SPECIFICATION

Output:	60 bottles per minute based on a 50 count Ø5mm round tablet.
Electrical Control System:	Omron.
Pneumatic Control System:	Festo.
Electrical Requirements:	220/240V 50 Hz 1 Ph or 110/120V 60 Hz
Pneumatic Requirements:	4 - 7 Bar, filtered and dried.
Build Standard:	cGMP, CE/UKCA marked in accordance with Machinery Directive 2006/42/EC
Product Size:	Tablet Ø5mm - 15mm Capsule #5- #00
Container Size:	Diameter - 20mm - 110mm Height - 30mm - 200mm

OPERATION

Tablets or capsules are loaded into a product hopper which progressively feeds them into a vibratory feeder tray. The product then drops onto a rotating glass disc where a set of guides pre orientate the product into a single stream.

The product proceed to pass through a counting sensor where they are diverted through dispensing funnels into one of the pre positioned containers waiting below. When the count target is reached the divider flap switches position and directs the product into the next container.

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