KBW PACKAGING
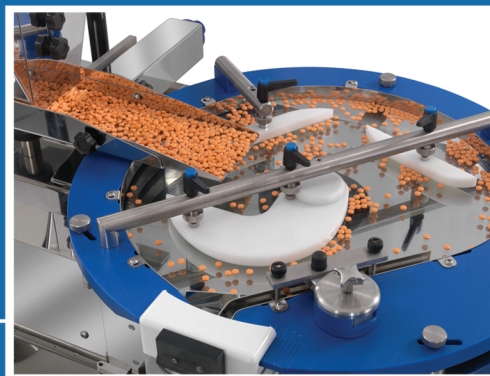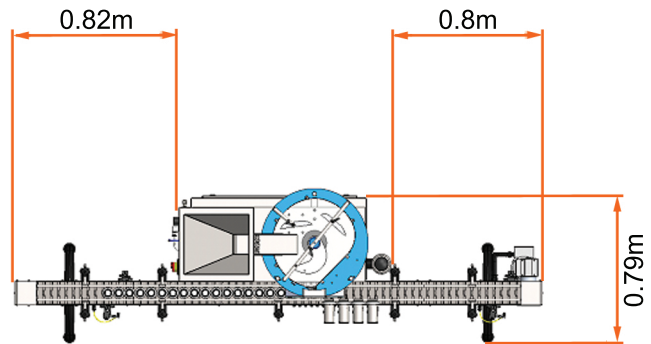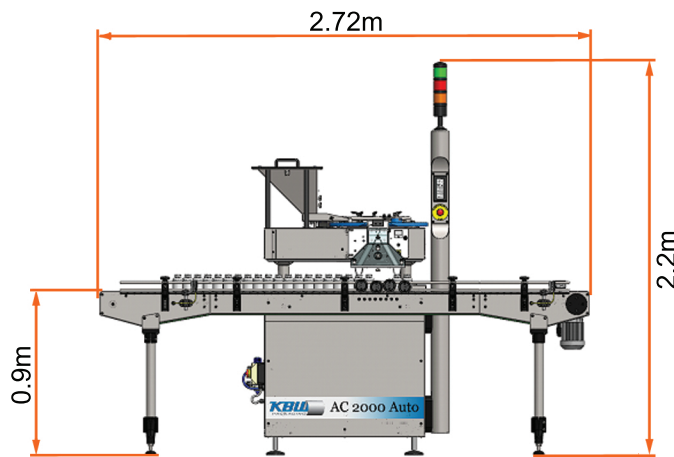
AC 2000 AUTO

FULLY AUTOMATIC TABLET COUNTING MACHINE

The AC 2000 AUTO offers small to medium scale operations with an unparalleled flexibility over a wide range of tablet types.

KBW PACKAGING

KBW AC 2000 Auto

MACHINE FEATURES

- 4.6" vertical touch screen capable of storing up to 50 recipes

- Counts coated and uncoated tablets, hard an 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 unscrambling and accumulation tables.

- Dust extraction point.

- Constructed in compliance with FDA approved materials.

- Optional full IQ/OQ Validation support documentation

- Small machine footprint

CE UKCA

YOUR PARTNER IN PACKAGING

2.72m

2.2m

0.9m

KBW AC 2000 Auto

0.82m

0.8m

0.79m

TECHNICAL SPECIFICATION

Output:	30 bottles per minute based on a 50 count Ø5mm round tablet.
Electrical Control System:	Omron.
Electrical Requirements:	220/240V 50 Hz 1 Ph or 110/120V 50 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
Nett Weight:	288Kg

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 ofguides 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.

www.kbw-packaging.com

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