

CT200™ Continuous Motion Cartoner



FEATURES & BENEFITS

- Speeds up to 200 cartons per minute.
- Small footprint requires less floor space.
- Touch screen user interface provides ease of operation and graphical machine feedback.
- Direct drive servo-based design reduces maintenance, provides greater accuracy at high speeds and simplifies changeover.
- Pre-designed infeed solutions provides for flexibility in handling tubes, bottles and blisters as well as literature insertion either pre-folded or wraparound.
- Powered carton magazine provides ergonomic material loading.
- Standard carton pre-break eliminates carton setup failures.
- Captured main flight chain provides increased chain life and square cartons.

- Quick change tooling reduces changeover time and ensures the quality of the first product out.
- Robust design allows 24/7 operation.
- Construction fully adheres to ANSI/PMMA B1.55.1 safety and cGMP guidelines.
- Available Pharmaceutical Validation Assistance Documentation reduces commissioning efforts.

OPTIONAL FEATURES

- Vision Verification
- Insert Feeding
- Open Flap Detection
- Coding/Printing
- PC-Based HMI Touch Screen
- Bar Code Verification
- Pharmaceutical Validation Assistance Documents



IMPACT AUTOMATION SOLUTIONS

Unit 2 • 52 Holker St Silverwater NSW 2128 Australia

Phone: +61 (0)2 9648 6000 | Website: www.impactautomation.com.au

CT200™ Continuous Motion Cartoner

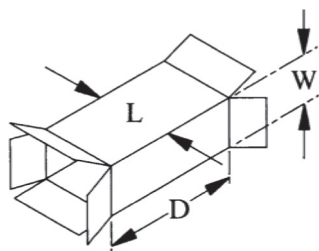
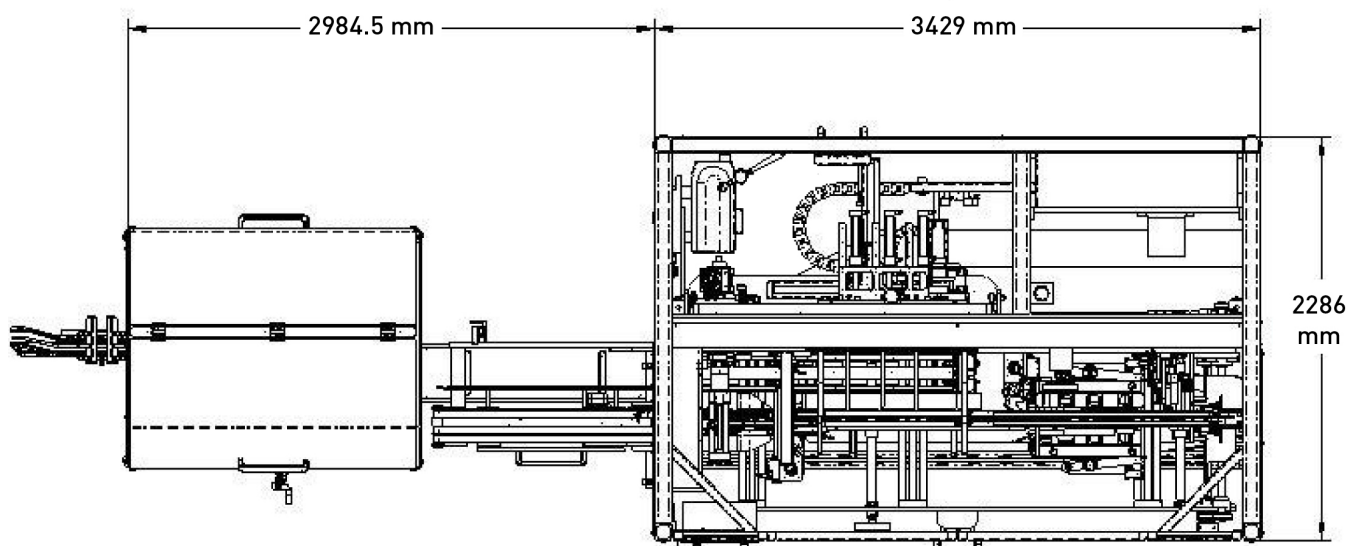


CARTON STYLES

- Economy or FOL Glue End
- Straight Tuck
- Reverse Tuck
- Fifth Panel Cartons

BASE MACHINE

- Product Handling Utilizing innovative standard designed modules
- Magazine 915mm long, powered, horizontal
- Carton Opening Rotary Carton Setup System with vacuum pre-break
- Product Loading Three station, dual axis servo
- Carton Closing All types of tuck and/or hot melt styles
- No Tool Changeover Drop-in style magazine mask, plows and guides, phase-able flights, quick release handles, digital indicators and mounted scales
- HMI Touch Screen
- Logic and Motion Control System Allen-Bradley
- Frame Welded and ground steel frame with rigid backplane for cantilevered product transport system
- Power 230 VAC, 3 Phase, 50-60 Hz
- Air 5 SCFM @ 80 PSI typical
- Maintenance Overload detection, electronic manual and troubleshooting



CARTON PITCH	L	W	D	MAXIMUM SPEEDS
152mm	19 - 100 mm	9.5 - 89 mm	76 - 178 mm	200 CPM