



Infinity Casepacker: C-10

ADVANTAGES

- Low Maintenance
- Very flexible for various product formats
- Small footprint due to integrated infeed design
- Servo indexer with dual servo flight bar system for roll configurations
- Rapid change-overs utilizing handwheels and touch-screen inputs

The Infinity C10 casepacker is an industry standard when it comes to tissue converting and hygiene care products. Infinity casepackers are designed for tissue rolls/packs, boxed product, diaper packs, folded products, industrial rolls, and many other products of various configurations. The C10 is designed to automatically erect a case or tray, collate the incoming product, fill the case or tray, and discharge it onto a live roller conveyor. The C10 casepacker is a slightly smaller version of the C15 casepacker. The C10 has one less set of doors and just one case positioner arm.

The advantages of the C10 start with its simple and modular design. The C10 has an integrated servo diverting system coupled with a dual servo flight bar system. This design ensures repeatable changeovers, ease of operation, high production efficiency, and low maintenance. The advantages continue with its overall accessibility and small footprint. A C10 operator is able to quickly access all sections of the machine and many times, is able to perform a product change-over in a matter of minutes. Lastly, by using a minimum of moving parts, the C10 is more than capable of running 24/7. The Infinity C10 truly represents what we stand for, efficiency by design.

TECHNICAL DATA

Product Types:

Boxed feminine care products, Tissue rolls, Tissue packs, Tissue boxes, Household towel, Household towel packs, Diapers, & Wet wipes

Case Size Range:



Width: Min – 210mm (8.25”), Max – 559mm (22.00”)
 Length: Min – 292mm (11.50”), Max – 813mm (32.00”)
 Height: Min – 229mm (9.00”), Max – 610mm (24.00”)
 Optional: corrugate tray

Infeed Product Characteristics:

Infeed product width:	Min – 50mm (2.00”), Max – 419mm (16.50”)
Infeed product length:	Min – 89mm (3.50”), Max – 610mm (24.00”)
Infeed product height:	Min – 64mm (2.50”), Max – 457mm (18.00”)

KD Characteristics:

KD stack height:	Min – 279mm (11.00”), Max – 1219mm (48.00”)
Flat KD length:	Min – 502mm (19.75”) - See Note 1
Flat KD width:	Min – 438mm (17.25”), Max – 1118mm (44.00”)

Machine Speed:

Production:	up to 10 c/min (Dependent upon model and configuration)
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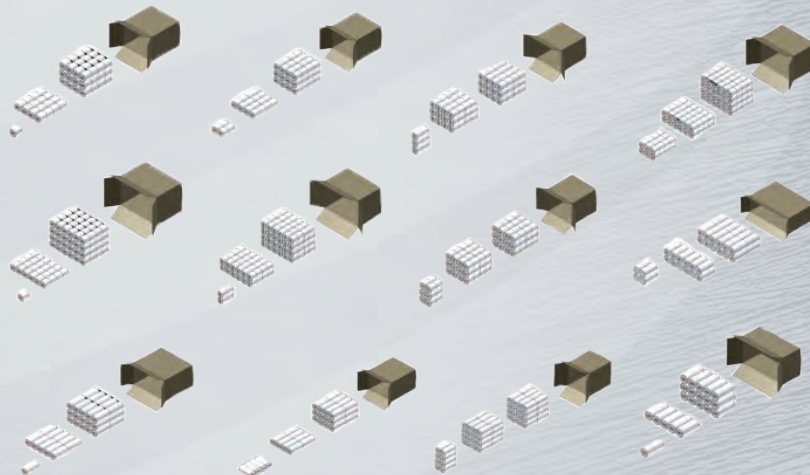
Changeover Time:

Pack to pack:	30 minutes
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Power/Air Requirements:

	International Measurement	U.S. Measurement
Air consumption:	284 NL/min	10 CFM
Air pressure:	5.52 bar	80 p.s.i.
Main power*:	380 volt, 3 phase, 50 hertz	480 volt, 3 phase, 60 hertz
Installed power*:	49 kVA	60 Amps
Control power:	24 VDC	24 VDC
Weight:	~7,030 kg	~15,500 lbs.

Case configuration
(examples)



Notes:

1. Box width + 1/2 box length cannot exceed 35”
2. Box height + 1/2 box width cannot exceed 32”
3. Size change parts will be required to meet full range of machine.

*Power requirements are subject to change based on country.

