



# **CASE SEALER CS15**

Built like a tank, performs like a sports car.



High-speed case sealing

Low temperature glue

Gap flap capable

Fully adjustable to any case size

Strong enough to last a lifetime

State-of-the-art glue system

Automatic adjustments capable from HMI

With extremely rugged construction (4"x4" steel tube) and state-of-the-art glue guns, the CS15 performs with precision while case sealing at extremely high speeds. At 15 cases per minute, the CS15 is our fastest case sealer. It's designed for tissue rolls/packs, boxed products, diaper packs, folded products, industrial rolls, and more. The CS15 case sealer can also fit into any line layout, giving customers peace of mind when it comes to production flexibility. From the mattop infeed squaring conveyor to our low temperature, glue system, to our rubber compression rollers the CS15 creates a perfect seal every time.

## CASE SEALER CS15 TECHNICAL DATA



#### Case Dimensions



#### Gap Flap

	International Measurement	US Measurement
Case Width	Min 355mm (215.9*), Max 610mm	Min 14" (8.50*), Max 24"
Case Length	Min 406mm, Max 813mm	Min 16", Max 32"
Case Height***	Min 254mm (152**), Max 584mm	Min 10" (6.00**), Max 23"

Range: Max - 191mm (7.50")

Dimension Rules:

\*Only when height is greater than 10" and side compression rollers removed

\*\*Only when width is greater than 15" and side compression rollers removed

\*\*\*Max case height is equal to 1346mm (53") minus conveyor height

#### Conveyor Height



#### Machine Speed

Range: Min - 610mm (24"), Max- 762mm (30")

Conveyor notes: \*Standard conveyor height 737 mm (29")

Max speed: 15 cases/min

(dependent upon case length)

### Power / Air Requirements



#### Change-over Time

Case to Case: 5 minutes (average)

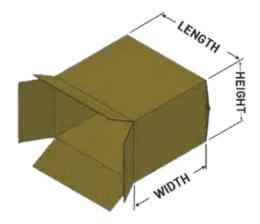
	International Measurement	US Measurement
Air Consumption	85 NL/min*	3 CFM*
Air Pressure	5.52 bar	80 PSI (with auto-glue refill system)
Main Power**	380 volt, 3 phase, 50 hertz	480 volt, 3 phase, 60 hertz
Installed Power**	26 kVA	30 Amps
Control power	24 VDC	24 VDC

#### Air Notes



#### Case Example

- \*Automatic glue pellet filling systems will require more air consumption (based on manufacturers spec.)
- \*\*Main power requirements are subject to change based on country.



Please consult Infinity if case range requirements are outside of this spec for assessment.

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