





BUNDLER JXL

Poly Bundler JXL



Infusion 3.1 Ready

Wide product range

Various product diverters, collaters and up-enders are available

No backpressure conveyor needed

Can be placed close to the wrapper or log saw

Capable of creating large bundles

Modular infeed

This is our most extreme bundler yet. The Infinity JXL features a wider frame, increased bundle dimension range and increased speeds. It is primarily designed to pack tissue products into larger bundles. The JXL bundler has a continuous motion diverter, for positive product control and an optional top and bottom belt former feeding system for unstable products. The Infinity standard machine is equipped with an Allen Bradley or Siemens servo drive system. In addition, Infinity's system software provides the machine with better adjustability, reliability and runnability. Our JXL thinks big and gets the big jobs done.

BUNDLER JXL TECHNICAL DATA



Product Types: tissue rolls, tissue packs, individual BRT and HHT, wrapped or naked products, industrial rolls, folded product, and boxed product.

Infeed Product Dimensions



Bundle Dimensions

Width: Min – 89mm (3.50"), Max – 343mm (13.5") Length: Min – 89mm (3.50"), Max – 460mm (18.11") Height: Min – 70mm (2.75"), Max – 457mm (18.00")

Single Roll Diameter: Min - 89 mm (3.50"), Max - 165 mm (6.50")

Width: Min – 190mm (7.50"), Max – 800mm (31.50") Length: Min – 190mm (7.50"), Max – 800mm (31.50") Height: Min – 190mm (7.50"), Max – 460mm (18.11")

Poly Reel Characteristic



Machine Speed

Width: Max - 2387.6mm (94") Diameter: Max - 609.6mm (24.00") Material: 20 - 40 micron (0.8 - 1.5 mil)

Heat sealable polyethylene, density: 0.870 - 0.930 grs/cc

Max production speed: 10 - 20 bundles/min

(Dependent upon packaging config.)

Max mechanical speed: 25 bundles/min

Power / Air Requirements



Change-over Time

	International Measurement	US Measurement
Air Consumption	284 NL/min	10 CFM
Air Pressure	5.52 bar	80 PSI
Main Power*	380 volt, 3 phase, 50 hertz	480 volt, 3 phase, 60 hertz
Power Draw	50 kVA	60 Amps
Control power	24 VDC	24 VDC

^{*}Max power requirements are subject to change based on country

Pack to Poly: 20 minutes (average) Poly Reel: 5 minutes (average)



Sample Configurations















Corporate Headquarters: 2249 American Blvd De Pere, WI 54115, USA Tel: 920-965-0222 European Office : Via Buozzi 55 40057 Cadriano di Granarolo, Bologna, Italy Tel:+39-051-0560980

Infinity Machine & Engineering Corp. info@infinitymec.com www.infinitymec.com