



ECLIPSE T4

Eclipse T4 Poly Wrapper

**Easily out-wraps
the competition.**

Small machine footprint

Very accessible for
operation &
maintenance

Quick and easy
changeovers using
adjustment motors

User-friendly HMI with
aided operation &
change-overs

High quality packs

Ease and outperform. Two words that perfectly describe the reason that customers end up choosing our Eclipse T4 over the competition. It's our ease of operation, low maintenance, flexibility and overall line efficiency that make the difference. The Eclipse T4 can accept 4-5 lanes of infeed from a conveyor. It also features 24 overhead trolleys which reduces the amount of time required for change-overs. Based on rugged design and performance, this multi-layer wrapper will give you the leading edge for high quality packs at high speeds. The Infinity Eclipse T4 poly wrapper is engineered to outlast and outperform.

ECLIPSE T4 TECHNICAL DATA



Roll Dimensions

BRT Diameter: Min - 90mm (3.54"), Max - 165mm (6.50")
 BRT Cut length: Min - 90mm (3.54"), Max - 130mm (5.12")

**Single BRT diameter and cut length minimum is 100mm

HHT Diameter: Min - 90mm (3.54"), Max - 165mm (6.50")

**200mm (7.87") (2 external lanes)

HHT Cut length: Min - 190mm (7.48"), Max - 280mm (11.00")

Package Dimensions

Width: Min - 100mm (3.94"), Max - 600mm (23.62")
 Length: Min - 180mm (7.09"), Max - 620mm (24.40")

**Optional: Minimum 95mm (3.75")

Height: Min - 90mm (3.54"), Max - 330mm (12.99")

**Optional Height - 3 Level: 380mm (14.96")

Poly Reel Characteristic

Width: Max - 1700mm (66.90")

Diameter: Max - 700mm (27.60")

Optional external unwind: 1200mm (47.25")

Maximum sheet cut-off: 1000mm (39.37")

Minimum core diameter: 95mm (3.74")

Material: 18 - 40 micron (0.7 - 1.5 mil)

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

Machine Speed

Max speed: 200 packs/min
 (Dependent upon packaging config.)

Power / Air Requirements

	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
Installed Power**	82 kVA	100 Amps
Control power	24 VDC	24 VDC

Change-over Time

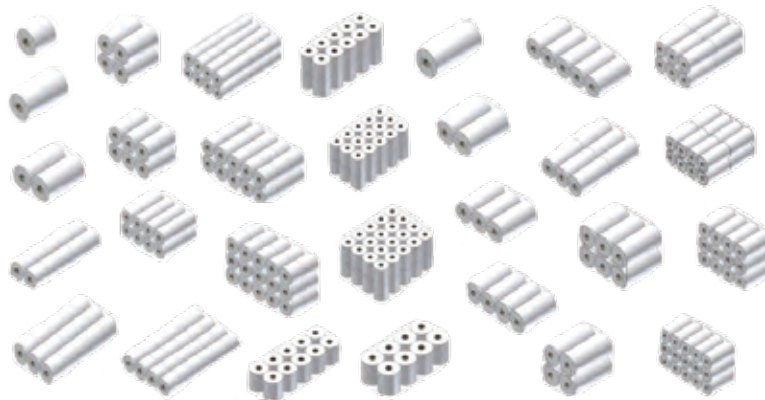
Pack to Poly: 40 minutes (average)
 Poly Reel: 5 minutes (average)

*Max speeds are guaranteed production speeds.

**Main power requirements are subject to change based on country.

***Soft rolls or low density rolls may not be able to achieve max speed
 Please send product to Infinity for determination.

Complete Pack Configurations



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