



The Blue Jay is available as a stand-alone end cutting unit or with an optional Pull-Off for even faster cutting production and improved accuracy. The system requires only one operator to spread and cut material with the simple press of a button.

The Pull-Off, a moveable pneumatic clamp, grabs the ply to be spread and pulls it down the table to the desired length.

The cutting attachment, a powerful 5 inch (12.7cm) round knife, automatically drives across the width of the fabric in a guided track for repeated, perfectly straight-line cutting.

For added panel cutting features, Eastman's 548BK round knife slitters, can be added to the Blue Jay End Cutting System for cutting in both horizontal and vertical directions.

Specifications

Max Width	60 to 156 in. (6 in. increments) (1.5 to 4.0m (15.2 cm increments))
Horsepower	.20 hp, 1ph; 34 hp, 3ph
Maximum Spread Height	9 in. (22.9 cm) 14 in. (35 cm)
Maximum Cutting Capacity	3/4 in. material thickness (1.9 cm material thickness)
Electrical Requirements	No
Spreadable width (left or right hand)	No
Maximum Roll Weight	No
Traverse Cutting Speed	Variable
Maximum Roll Diameter	No
Blade Speed	1800 RPM
Electric Power Requirements	No
Machine Weight	Approx. 125 lbs. (Approx. 56.7 kg)
Operating Voltage	220V, 5 amps, 3 ph
Maximum machine speed	No
Length of Pull	No

Disclaimer: Achievable speeds and accelerations are tool-, material- and thickness dependent. All indicated speeds, dimensions, weights and performance data are approximate and subject to change without notice.

Features

- Various system footprints for savings in floor space
- Adjustable grip pressure
- One-touch joystick control
- LCD display with keypad for simple operation & system status messaging
- Programmable lift time
- Sharpener preset
- Adjustable ply counter
- Flaw cut key
- Watchdog time forces control box to reset in the event of software failure