

# Eastman® Blue Streak II®

Model: 629X



With versatility unmatched by any other straight knife, the Blue Streak II is the obvious choice when one cloth cutting machine is required to perform many tasks.

The machine features a low profile, polished, streamlined baseplate is designed to reduce friction and distortion in the lay, regardless of the number of plies. Constructed of superior quality materials to ensure durability and longevity.

The Eastman 629X Blue Streak II is available in eight sizes, four strokes, and a multitude of electrical specifications.

## Features

### Accuracy

Cutting of intricate patterns and tight turns due to the low-profile baseplate and narrow silhouette standard

### Continuous, Smooth Running

Perfect fit and continuous running with cross heads, crank and knife slides that are machined to a tolerance within .0005" (0.0013cm)

Simple handling of the machine due to its low center of gravity and the best power-to-gravity weight ratio in the industry

Low maintenance requiring only daily lubricating with the easy-to-use One Shot single-reservoir oiling system

## Specifications

Motors	110V, 1ph, 50/60Hz // 220V, 1ph or 3ph, 50/60Hz // 380V, 3ph, 50Hz Standard: Single Speed Optional: Dual Speed Note: Variable Speed Motor is only available for the Brute. Note: 380V, 3ph, 50Hz is not available for Brute Variable Speed
Horsepower	.65hp, 1ph .93hp, 3ph
Weight	34 lbs. (15.4kg)
Blades	Standard: Carbon Steel Optional: High Speed Steel, PTFE Coated, Wave Edge, Wave Groove, Angled Tip
Belts	Standard: Medium Grit Optional: Fine, Coarse, Rough
Options	Micro Fog, Plastic Master, Auto Stop Note: Autostop, Micro Fog and Plastic Master are only available in 6 in. and 8 in., not available for Brute VS model
Stroke Sizes	1.125 in. (2.86cm) // 1.25 in. (3.18cm) // 1.5 in. (3.81cm) // 1.75 in. (4.45cm)
Blade Size	5 in. (12.7cm) 6 in (15.2 cm) 7 in. (17.7 cm) 8 in. (20.3 cm) 9 in. (22.8 cm) 10 in. (25.4 cm) 11.5 in. (29.2 cm) 13 in. (33 cm)
Cutting Capacity	3.5 in (8.9cm) 4.5 in. (11.4cm) 5.5 in (13.9cm) 6.5 in (16.5cm) 7.5 in. (19.1cm) 8.5 in. (21.5cm) 10 in. (25.4cm) 11.5 in. (29.2cm)

**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.