

The Eastman ES-1800 Series Spreading System is suitable for all types of fabrics and offers multiple functions for fast and easy spreading heights up to 7.9" (20cm). Available in several sizes, the ES-1800 is the perfect solution for accurate spreads.



## System Features

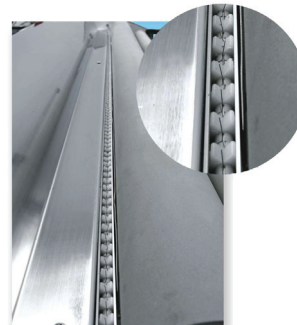
- Spread one-way (face-up) or zig zag (face-to-face)
- LCD touch screen control panel with multiple languages
- Ergonomic material loading position
- Dual extension system for maximum tension control
- Emergency stop control
- Safety zone indicated with highlighted bar
- Advanced end cutter design ensures end cutting quality
- Timing belt and encoder system makes more accurate spread lengths



POWER CRADLE



OPERATOR RIDE-ALONG PLATFORM



STATIC ELIMINATOR



END CUTTER

## Technical Specifications

- |                             |                         |
|-----------------------------|-------------------------|
| ▪ Spreading speed           | 97m/min (106 yards/min) |
| ▪ Max. Spreading Height     | 20cm (7.87 inches)      |
| ▪ Pass Through Height       | 23cm (9.05 inches)      |
| ▪ Spreading Length Accuracy | +/- 3mm (.11 inches)    |
| ▪ Edge Alignment Accuracy   | +/- 2mm (.07 inches)    |
| ▪ Max. Diameter Roll        | 72 cm (28 inches)       |
| ▪ Roll Weight Capacity      | 180 kg (397 lbs)        |

### Specifications

MODEL	MAX. SPREAD WIDTH	TABLE WIDTH	POWER
ES-1800/6'	1655mm (64")	1830mm (72")	1KW / 220V, 1ph
ES-1800/7'	1955mm (76")	2130mm (84")	
ES-1800/8'	2255mm (88")	2430mm (96")	

\*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. Contact the factory for additional specifications.

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