

An affordable automated spreading solution that assures tension-free lays and perfect alignment of flat folded or rolled fabrics. The XLs50 is designed for maximum performance, repeatability and productivity in any size apparel business.





Rear section of cradle feed system tilts automatically for easy setup to accommodate flatfolded material



Cradle feed system provides tension-free spreading and tilts for easy fabric roll loading and unloading



Intuitive graphical touch-screen simplifies operator training and use

Get exceptional quality and performance in a tension-free spreading system at an affordable price.

Achieve maximum performance.

- The GERBERspreader[®] XLs50 offers the flexibility for a wide variety of applications.
- Designed for maximum performance, repeatability and productivity.
- The XLs50 is capable of spreading woven or knit materials from either rolls or folded packs.
- Supports most common spreading modes.

Reduce raw material costs.

- The XLs50 ensures predictable, tension-free spreading of fabric.
- Provides accurate and consistent spread length.
- Accurately aligns fabric edges so parts can be nested closer to the beginning, end and edges of the spread, eliminating end loss and optimizing material utilization.

Experience quality and reliability.

 The XLs50's reliable, robust construction and strength of design ensures minimal downtime in typical use and easy maintenance with existing resources.

Enjoy ease of use.

- Fabric roll cradle feed system tilts automatically for easy material loading and unloading.
- The XLs50 also features a simplified icon-driven user interface that is easy to learn and easy to train new users to operate.
- Available in Spanish, simplified Chinese and English.

Choose an affordable investment.

- The XLs50 provides a new low total acquisition cost by offering the most affordable purchase price ever.
- Low installation, training and other one-time costs.
- Low ongoing costs for parts and maintenance labor.



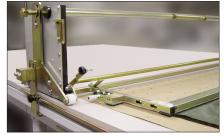
XLs50

Available Options & Services

- Complete service and parts supply packages
 Comprehensive operator and technician
- training



Optional platform allows operator to ride alongside the table



Movable end catcher for face-up one-way or face-to-face (zigzag) spreading

System Features

- Special flat folded equipment with smoothing functions
- Cloth bar for delicate and slippery material
 Front cradle belt plate for support of light material
- Special bar for reverse wound fabric
- Automatic cutting device with adjustable sharpening interval
- Electronic edge control
- Variable speed control
- No cloth stop function
- Ply counter
- Programmable lay length and end allowance settings
- Service prompts
- Operator-side safety device

Spreading Modes Supported (with or without end-catchers)

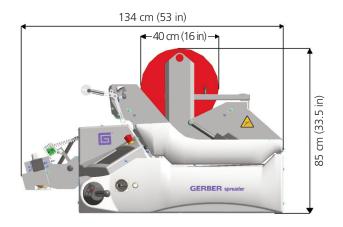
- Face-up one-way
- Face-to-face (or zigzag)

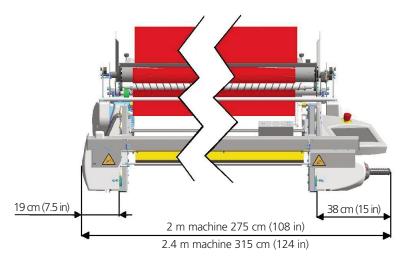
Technical Specifications

Power supply Main fuse

| Characteristics | | |
|--------------------------------|--------------------|---------------------|
| Material width | 180, 200 or 240 cm | 72, 78.7 or 94.5 in |
| Roll weight (maximum) | 50 kg | 110 lbs |
| Roll diameter (maximum) | 40 cm | 16 in |
| Spreading height – one way | 20 cm | 8 in |
| Spreading height – zigzag | 12 cm | 5 in |
| Maximum speed per minute | 100 m | 109 yds |
| Operator side | Left hand | |
| Dimensions | | |
| Loading height over tabletop | 36 cm | 14 in |
| Total height over tabletop | 80 cm | 32 in |
| Table width for 180 cm machine | 200cm | 78.7 in |
| Table width for 200 cm machine | 220 cm | 86.6 in |
| Table width for 240 cm machine | 260 cm | 102.4 in |
| Power | | |

1x220-240V / 3x220-240V / 3x380-415V 16 Amp





NOTE: Configurations vary according to options selected. Specifications are subject to change without notice.

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