# STRETCH-LOK\*











### **ADVANTAGES**

- Bringing your screen stretching inhouse reduces costs and gives you more control over both production and quality
- Units set up easily in minutes
- Uniformly stretch all types of mesh
- Stretch multiple screens simultaneously and save valuable time
- Channel inserts secure mesh during operation and allow easy softening of corners to prevent
- Mesh slippage is eliminated when locked into frame
- Multiple tension-adjustment bolts allow precise control of tension, improving print quality
- Provides flexibility with both the type of mesh and frames used

The Stretch-Lok™ Manual Screen Stretching System is a sensibly-priced, all mechanical screen fabric stretching system designed to save time and money for printers currently purchasing ready-made screens from outside suppliers.

Compatible with metal or wooden frames and any standard stretch-and-glue fastening method, the Stretch-Lok Stretching System is reliable and easy to use. Each Stretch-Lok model handles a range of frames up to the recommended maximum dimensions. Multiple tension adjustment bolts allow precise adjusting of the tension in specific areas of the frame, if needed.

Maximum screen tension is up to 20-25 N; 20 N on units larger than 36 x 36" (91.4 x 91.4cm), depending on mesh count and other factors. Custom size Stretch-Lok units are also available.



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### Manual Screen Stretching System

#### **Standard Features**

- Durable, non-rusting anodized aluminum construction
- Compatible with any stretch-and-glue fastening method
- Easy-to-use locking bars securely lock in fabric
- One locking bar removal tool and 1/2" socket are included\*
- Bolts are used for quick and accurate mesh tensioning
- Each model handles a range of frames up to the recommended maximum
- Stretches up to 20-25N (Newtons), depending on mesh and frame size

### **Options and Accessories**

- Welded, reinforced corners
- Customized, larger sizes available
- Additional tension adjustment screws can be configured to your specifications
- A wide variety of mesh fabric
- LS-535 Liquid Seal Mesh Adhesive



Multiple tension adjustment bolts allow you to quickly and easily adjust the tension in specific areas as needed.

## **Specifications**

CAT. NO.	DESCRIPTION	MAXIMUM O.D. FRAME SIZE	MAXIMUM NEWTONS
SLS-2024	Stretch-Lok <sup>TM</sup> Screen Stretching System with one 1/2" socket and Locking Bar Removal Tool	20 x 24" (50.8 x 60.9cm)	25
SLS-2331		23 x 31" (58.4 x 78.7cm)	25
SLS-2331-2		2 Frames, 23 x 31" (58.4 x 78.7cm) OR 1 Frame, up to 31 x 47" (78.7 x 119.4cm)	20
SLS-2331-4		4 Frames, ea. 23 x 31" (58.4 x 78.7cm) OR 1 Frame, up to 47 x 63" (119.4 x 160cm)	20

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