

# EASY-STRETCH™

*Moving Ahead  
With Technology*

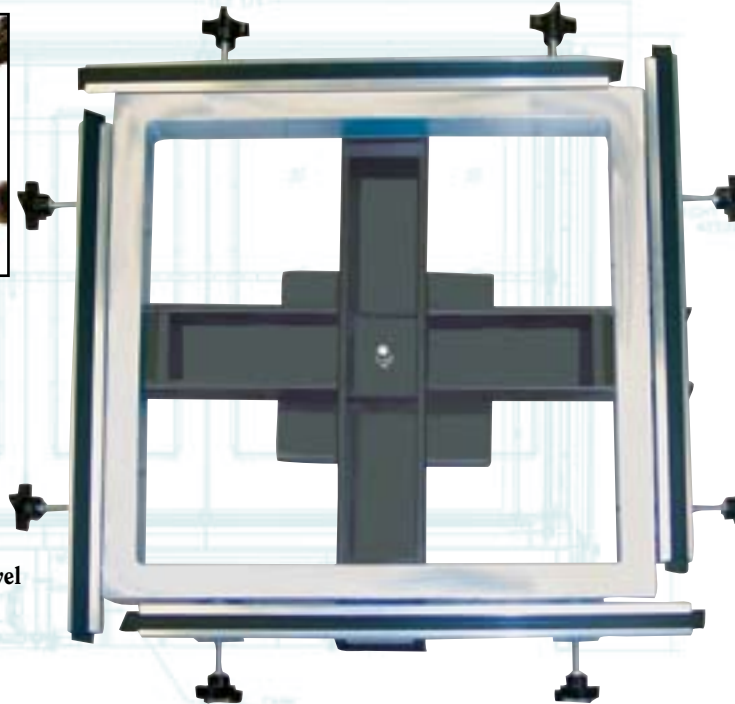
## Manual Table-Top Screen Stretching System



Regular knobs



Tension Quick Knobs



Screen frame and swivel base are optional



Shown with optional Tension Quick Knobs

*Even if you have never stretched a screen before,  
you will be able to achieve professional results quickly and easily.*

## ADVANTAGES

- Unit assembles and sets up in minutes
- Flexible inserts secure mesh during operation and allow easy softening of corners to prevent tearing
- Each model is adjustable to handle a range of frame sizes up to the recommended maximum
- Compatible with standard mesh-to-frame adhesion methods
- Tension Quick option allows increase of speed and accuracy, while reducing operator labor
- Stretches up to 20-25 newtons (N)
- Sizes up to 76" (193 cm); larger, custom sizes are available

The Easy-Stretch™ is a sensibly priced, all-mechanical screen fabric stretching system, designed to save time and money for printers currently buying ready-made screens from outside suppliers. Compatible with metal or wooden frames and any standard fastening method you choose, the Easy-Stretch system is reliable and easy to use.

For extra speed, choose the swivel base and Tension Quick Knob options. Tension Quick Knobs allow you to manually stretch screens using a low-cost electrical torque wrench.

Each model adjusts easily to accommodate a wide range of screen sizes. Maximum screen tension is up to 20-25 N (20 N on units more than 36 x 36" (91.4 x 91.4 cm), depending on the mesh count and other factors).



Manufactured by  
**A.W.T. World Trade Inc.**  
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# THE EASY-STRETCH™ SCREEN STRETCHING SYSTEM

*Professional Results, Economical Price*

## Standard Features

- Easy-Stretch unit assembles and sets up in minutes
- Flexible inserts secure mesh during operation and allow easy softening of corners to prevent tearing
- Each model is adjustable to handle a range of frame sizes up to the recommended maximum
- Compatible with standard mesh-to-frame adhesion methods
- Recommended maximum tension is 25 N

## Specifications

CATALOG NO.	MAXIMUM O.D. FRAME SIZE	MAXIMUM NEWTONS	STRETCHING KNOBS/SIDE
ES-2424	24 x 24" (61 x 61 cm)	25	2
ES-2436	24 x 36" (61 x 92 cm)	25	2
ES-2448	24 x 48" (61 x 97 cm)	25	2
ES-2460	24 x 60" (61 x 153 cm)	25	2
ES-3636	36 x 36" (92 x 92 cm)	25	2
ES-3648	36 x 48" (92 x 122 cm)	20	2
ES-4848	48 x 48" (122 x 122 cm)	20	3
ES-4860	48 x 60" (122 x 153 cm)	20	3
ES-4872	48 x 72" (122 x 183 cm)	20	3
ES-6060	60 x 60" (153 x 153 cm)	20	4
ES-6072HD*	60 x 72" (153 x 183 cm)	20	4
ES-60120	60 x 120" (153 x 304 cm)	20	4
ES-7272HD*	72 x 72" (183 x 183 cm)	20	4
ES-7276	72 x 76" (183 x 193 cm)	20	4

## Options and Accessories

- Tension Quick Knobs for units up to 48" (122 cm) in length
- Tension Quick Knobs for units larger than 48" (122 cm) in length (*must be ordered with original machine*)
- Swivel Base\*\*
- Screen Tension Meter, 7-60 N

\* HD denotes "heavy duty"

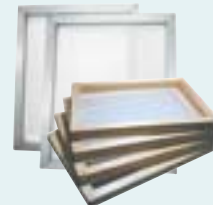
\*\* Swivel base is not recommended for units more than 48 x 48" (122 x 122 cm).

## ADDITIONAL A.W.T. PRODUCTS

### SCREEN PRINTING FRAMES

*Choose Kiln-dried Wood or Lifetime™ Aluminum Frames*

A.W.T. manufactures these frames for universal use. All wood and aluminum frames are made to order in any size for any application.



### SCREEN FABRIC

*All Types of Mesh are Available*

Top quality imports from around the world.

### LIQUID SEAL™

*Fabric-to-Frame Adhesive*

Flexible and strong. Adhere fabric to frames, seal wood frames, blockout screens and eliminate ink seepage. Water and solvent resistant, Liquid Seal can be used with all fabrics and frames.

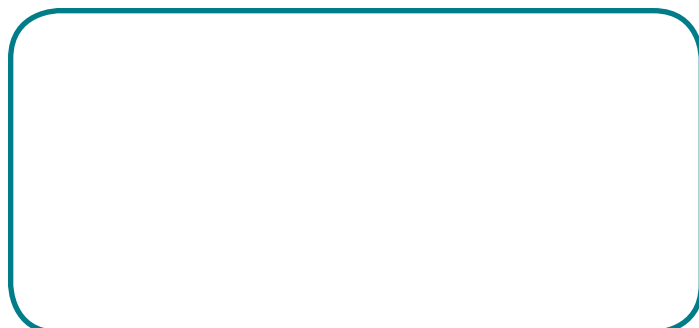


### BLOCKOUT™

*Water Soluble, Flexible*

Fast drying, water soluble red blockout for use with solvent resistant films and emulsions for pinhole free blockout on all fabrics. It has excellent flexibility, is non-cracking, resists humidity, prevents sagging screens and does not become tacky in any weather.

**For an A.W.T. dealer near you, contact:**



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