

EASY-STRETCH™

*Moving Ahead
With Technology*

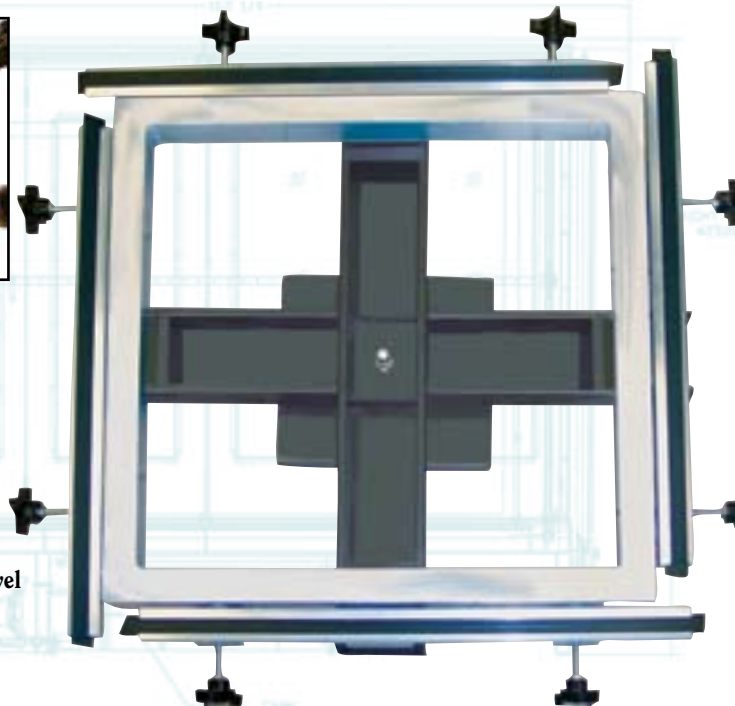
Manual Table-Top Screen Stretching System



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.
Division of The A.W.T. World Trade Group

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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 x153 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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