

# ECONO-TEX™ AUTOMATIC

**Pneumatic and Servo-Drive Multicolor Textile Printers**

***AN AFFORDABLE WAY TO MOVE INTO  
HIGHLY PROFITABLE SCREEN PRINTING!***



***Entry-level machines  
with high-end features***

## **ADVANTAGES**

- Prints up to 10 colors to increase your printing capabilities and enlarge your customer base
- Rugged, vibration-free construction for long, reliable work life
- Optional remote diagnostic system available — providing instant service worldwide, and minimizing service calls and downtime, saving money!
- Easy setup and quick changeover minimize downtime between jobs
- Prints more than 75 dozen pieces per hour, boosting your productivity
- Multiple safety systems, including cable lockout and instant stop system — safest press in the industry!

The new A.W.T. Econo-Tex™ Automatic, the product of more than a decade of R&D advances, is the industry's most versatile entry-level textile-printing system.

The Econo-Tex Automatic offers many standard features that other automatics have available only as high-priced options. The Econo-Tex Automatic helps small and mid-sized printers switch to high-speed automation easily and affordably — while printing even the most intricate images with greater flexibility and creativity.

When you purchase an Econo-Tex Automatic you not only get an advanced, high-quality printer, but also a company dedicated to providing you with a complete line of printing equipment, supplies and parts.

Manufactured by



**A.W.T. World Trade, Inc.**  
Division of The A.W.T. World Trade Group

4321 N. Knox Avenue • Chicago, IL 60641 USA

773.777.7100 • Fax: 773.777.0909

sales@awt-gpi.com • www.awt-gpi.com

# ECONO-TEX™ AUTOMATIC Multicolor Textile

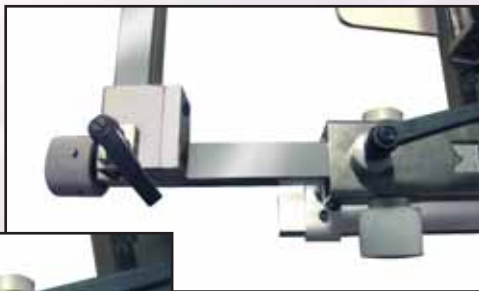
*Leads the Industry with Innovative Features and Systems  
Designed for Higher Productivity*

## More FEATURES



STANDARD features, such as full touch screen programming, freewheeling indexer, the job countdown function on the digital panel, and the double and single print capability save you thousands of dollars. Other manufacturers offer these standard features as "options," increasing your purchasing costs!

## Better QUALITY



Our heavy-duty machines are vibration-free, to reduce the stress on parts and extend system life. The easy-to-use micro-registration provides quick alignment of screen image during multicolor productions.

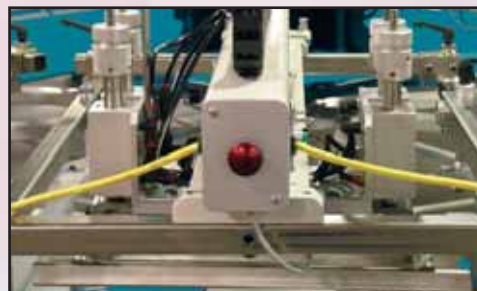
## Increased PRODUCTIVITY



The hard-working Econo-Tex Automatic produces more than 75 dozen prints per hour. In addition, it has features like indexer freewheeling, central off-contact and tool-free changeover that lessen setup time between jobs, thus minimizing unproductive downtime.



## Greater SAFETY



The safest printer in the industry features a full professional safety system on the indexer with instant-stop capability, safety loops and handy emergency stop buttons on the operator panel and print heads.

[www.awt-gpi.com](http://www.awt-gpi.com)

*Your Complete Manufacturing Source for  
Screen Printing Equipment, Supplies & Parts*

# Printers

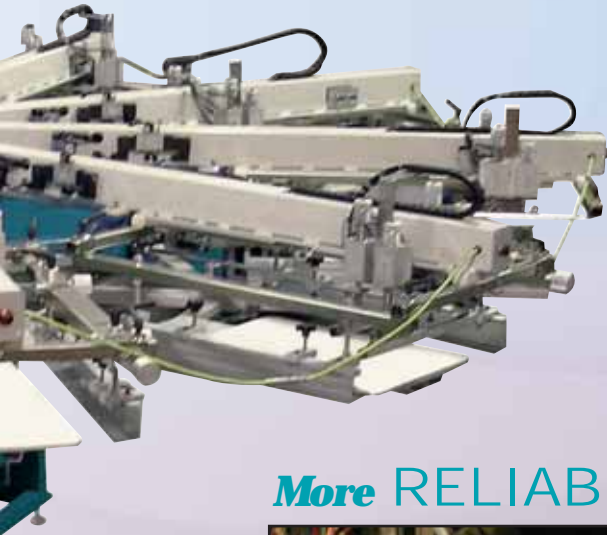
*A winning combination —  
the Econo-Tex Automatic with  
A.W.T.'s high output  
Super-Turbo™  
textile dryers!*



## Higher PERFORMANCE

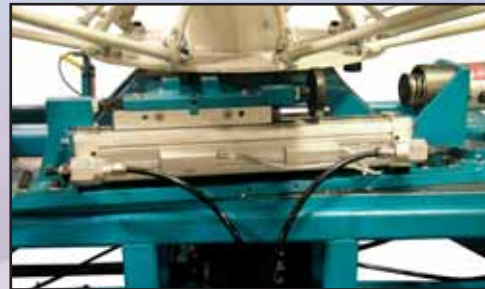


Equipped with up to 12 stations and with a production rate exceeding 75 dozen pieces per hour, the Econo-Tex Automatic can reproduce the most intricate designs rapidly — without sacrificing quality.



## Two Outstanding Choices...

## PNEUMATIC and SERVO DRIVE



Whether you choose the pneumatic drive (shown) or the Servo drive, both offer unbeatable quality, performance and affordability. The Econo-Tex Automatic makes it easy to upgrade to higher productivity and profitability levels of screen printing.

## More RELIABILITY



An A.W.T. exclusive! Using the optional built-in phone modem or the Internet capability available, the unique Remote Diagnostic System links an onboard microprocessor in your machine to the A.W.T. central diagnostic computer for instant service anywhere in the world. Expensive service calls can be reduced by as much as 80%. This is a feature you can't be without!

*Get a complete  
screen printing shop  
package from A.W.T.!*



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# ECONO-TEX™ AUTOMATIC

## *Pneumatic and Servo-Drive Multicolor Textile Printers*

### Standard Features

- Easy-to-adjust four-point off-contact
- Micro-registration is solid, easy to adjust and locks in place for process work
- Set of all-aluminum pallets with white heat-resistant rubber
- Pneumatic or motor-driven print heads
- Choice of pneumatic or Servo-drive
- Squeegee/floodbar pressure and angle controls
- Air pressure controls for squeegee and floodbar maintain uniform print pressure on each print head
- Easy front-loading (and unloading) of screens into printing position
- Adjustable side frame holders for frame stability and easy frame removal
- Print in/print out feature
- Smooth-running indexer
- Up/down indexing system with central off-contact
- Freewheeling indexer with the flip of a switch
- Microprocessor with PLC-driven controls are reliable and user friendly
- Complete set of squeegees, floodbars and pallets
- Job countdown function on digital control panel
- Full touchscreen programming
- Up to 9,999 programmable print strokes and double index
- Sample print feature and single-print feature from control panel
- Misfeed non-print feature for single and double index on control panel
- Diagnostic and troubleshooting located on control screen

### Options and Accessories

- Remote diagnostic hardware and software for instant worldwide service with machine purchase only (*phone or Internet capability; Internet diagnostic connection recommended for international customers*)
- Slide-Flash™ Infra-Red Flash Cure Units
- Q-Flash™ Quartz Flash Cure Units
- Misfeed non-print feature via foot-pedal control
- Motor-driven print head
- Pneumatic frame clamps
- Additional two-piece squeegee holder
- Additional all-aluminum floodbar bars

- Winged floodbar (*one piece*)
- All size pallets — T-shirts, pants, pockets, sleeves and more
- Extra print heads
- Spare parts packages
- Compressors
- A.W.T. registration device
- Conversion to 50 Hz for worldwide use

### Specifications

- Maximum O.D. frame size - 24 x 35"

### Air Requirements

- **PNEUMATIC DRIVE:** Compressor 7 HP, 100 PSI, 18 CFM, 10 A
- **SERVO DRIVE:** Compressor 5 HP, 100 PSI, 7 CFM, 10 A

### Electrical Requirements

- **PNEUMATIC DRIVE:** 120 V, 1 Ph, 60 Hz
- **SERVO DRIVE:** 230 V, 3 Ph, 60 Hz

CATALOG NO.	DESCRIPTION
<b>SERVO DRIVE MODELS</b>	
ETA-1006-1618S	10 Station, 6 Colors; Print Area 16 x 18"
ETA-1007-1618S	10 Station, 7 Colors; Print Area 16 x 18"
ETA-1008-1618S	10 Station, 8 Colors; Print Area 16 x 18"
ETA-1208-1618S	12 Station, 8 Colors; Print Area 16 x 18"
ETA-1209-1618S	12 Station, 9 Colors; Print Area 16 x 18"
ETA-12010-1618S	12 Station, 10 Colors; Print Area 16 x 18"
<b>PNEUMATIC DRIVE MODELS</b>	
ETA-1006-1618	10 Station, 6 Colors; Print Area 16 x 18"
ETA-1007-1618	10 Station, 7 Colors; Print Area 16 x 18"
ETA-1008-1618	10 Station, 8 Colors; Print Area 16 x 18"
ETA-1208-1618	12 Station, 8 Colors; Print Area 16 x 18"
ETA-1209-1618	12 Station, 9 Colors; Print Area 16 x 18"
ETA-12010-1618	12 Station, 10 Colors; Print Area 16 x 18"

Visit Graphic Parts International online at [www.gpiparts.com](http://www.gpiparts.com)  
*Thousands of quality, economical screen printing parts!*

# A.W.T. PROVIDES YOU WITH A TOTAL PRINTING SOLUTION

When you purchase an Econo-Tex™ Automatic, you get more than just a state-of-the-art textile printer. You also buy a piece of a company known for one of the most extensive screen printing lines in the industry and more than 50 years of technical support.

Thanks to The A.W.T. World Trade Group's Total Technology approach, your purchasing power is expanded. Count on us for the right combination of equipment and supplies, whether you've been in business for years or are just starting out.

A.W.T. will help you set up your screen printing business or department, sharing the wealth of experience and expertise resulting from years of success and thousands of satisfied customers.



*Shown above is a small sampling of products manufactured by The A.W.T. World Trade Group.*

## COMPLETE TEXTILE PACKAGE



The A.W.T. World Trade Group provides the industry with the most extensive selection of equipment packages for startup businesses, including discounted packages.

Each package has everything you need, from stretching systems, frames, fabric, squeegees and supplies to washout sinks, flash cure units, dryers, exposing systems and printers.

**Just add ink.**

**One complete manufacturer,  
one complete system!**

Visit our website at  
**[www.awt-gpi.com](http://www.awt-gpi.com)**  
or contact one of our many  
worldwide distributors.

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# THE A.W.T. WORLD TRADE GROUP

## **Your Complete Manufacturing Source for Screen Printing Equipment, Supplies and Parts**

The A.W.T. World Trade Group was formed in 2002 when A.W.T. World Trade, Inc. and Graphic Parts International, Inc. purchased American M&M Screen Printing Equipment.

With more than 30 years of experience in both setting up and serving industrial, electronic, graphics and textile shops, The A.W.T. World Trade Group is a screen printer's complete manufacturing source for prepress and printing equipment, supplies, parts and remanufactured products.

Experience has shown that when printers use a single manufacturing source, they reduce compatibility problems between equipment lines and supplies. The A.W.T. World Trade Group designs and develops complete systems to work efficiently and economically together — reducing printing problems, production costs and downtime while improving profitability.

The A.W.T. World Trade Group's technical sales staff will help you choose the right system for your company's needs. Our industry experts in both service and technical support will quickly and confidently help you through the installation and setup process.



**AWT**  
World Trade, Inc.  
[www.awt-gpi.com](http://www.awt-gpi.com)



**American  
M&M**  
[www.screenprintmachinery.com](http://www.screenprintmachinery.com)



**GRAPHIC PARTS  
INTERNATIONAL, INC.**  
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### *CORPORATE HEADQUARTERS AND MANUFACTURING FACILITY*

## **A.W.T. World Trade, Inc.**

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### **SALES AND DISTRIBUTION**

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

