# 4 merican Semi-automatic Small-Format Screen





# **ADVANTAGES**

- High-speed, small-format printing
- Automatic printer features with a small overall footprint
- Micro-registration ensures accuracy and repeatability
- Easy operation; just plug in, set up, and print
- Upfront control panel for precision and convenience
- Adjustable stroke length and variable cycle speeds
- Single-cycle foot pedal for convenience
- Heavy-duty steel construction for durability

The reliable American S-912M™ semi-automatic screen printer from AWT delivers the operational advantages and precision of larger machines with a smaller footprint in your workshop or facility. This small-format printer features microregistration, and an elevated base that adjusts easily to accommodate substrates of various thicknesses.

The S-912M includes an all-aluminum vacuum table, upfront control panel, and a maintenance-free vacuum motor. Stroke length and dwell time are individually adjustable. Made in America and designed for reliability, the S-912M is the most versatile and durable automatic screen printer in its class.

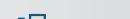


>< sales@awtworldtrade.com













## Semi-automatic Small-Format Screen Printer

#### **Standard Features**

- Adjustable print stroke
- Solid-state 1-15 second dwell timer
- Precision x/y micro-registration
- Single-cycle foot pedal
- 2" adjustable table height
- All-aluminum vacuum table
- · Maintenance-free vacuum motor
- Casters for easy mobility

## **Options & Accessories**

- Pneumatically-operated registration guides
- Front or rear pneumatic screen clamps
- Extra squeegee holders
- Extra floodbars
- Spare parts package
- Conversion to 50 Hz

#### **CERTIFIED-FLAT VACUUM TABLES FROM AWT**

### Flatness ensures a uniform ink deposit for optimal image quality

AWT World Trade, Inc. produces the world's flattest vacuum tables, manufactured using state-of-theart technology and processes to assure verifiable flatness, and exclusively certified for flatness.

Print surface flatness is one of the most overlooked parameters in the selection of a screen printing press, but it is arguably more important to print quality than numerous more familiar features.

Flatness facilitates uniform squeegee pressure, ensuring a uniform ink deposit across the entire print area and eliminating thickness and color variations in the printed image.

AWT's exclusive Flatness Certification means you can be confident about the integrity of your print surface and the quality of your prints.

# **Specifications**

CATALOG Number	MAXIMUM PRINT AREA	MAXIMUM FRAME O.D.	TABLE HEIGHT	MOTOR	ELECTRICAL	SHIPPING WEIGHT
S-912M	9 x 12" (23 x 31cm)	18.5 x 20" (47 x 151cm)	38 x 40" (97 x 102cm)	1/2 HP	115V, 1Ph, 60Hz, 15A	400 lbs. (181.4 kg)

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