PRO-LIGHT**LED



Screen Exposing Units with LED Light Source



Standard Features

- Quicker exposure time
- Longer light source life expectancy
- Flexible rubber vacuum blanket maintains complete contact between film positive and mesh to prevent distortion
- Quiet vacuum motor for perfect contact between the positive and screen
- Matched exposure technology accurately hardens different emulsions

Options and Accessories

- Digital timer for exact exposures
- Legs
- Storage shelf

The latest LED technology makes these screen exposing units economical and efficient to operate, delivering accurate, professional results and production consistency for any screen printing operation. LED lamps mean quicker exposure times and longer light source life expectancy.

Ideal for four-color process work, long runs, and extremely fine detail reproduction, A.W.T.'s Pro-Light LED exposure units offer quicker exposure times depending on the type of emulsion, coating thickness, or film being used. Undercutting is minimized in most applications. The optional digital timer ensures precise exposure intervals, virtually eliminating under or over exposure of your screens.

Specifications

CAT. NO.	DESCRIPTION	MAX. FRAME O.D.	ELECTRICAL*
PLS-2426LED	Bench Model	23 x 25" (58 x 64 cm)	115 V, 1 Ph, 60 Hz
PLS-3052LED	Bench Model	29 x 51" (74 x 130 cm)	115 V, 1 Ph, 60 Hz
PLS-5274LED	Bench Model	50 x 72" (127 x 183 cm)	115 V, 1 Ph, 60 Hz
PLS-5298LED	Bench Model	50 x 96" (127 x 244 cm)	115 V, 1 Ph, 60 Hz
PLS-5698LED	Bench Model	54 x 96" (137 x 244 cm)	115 V, 1 Ph, 60 Hz

^{*220} V, 50 and 60 Hz models available



A.W.T. World Trade Inc.

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THE A.W.T. WORLD TRADE GROUP

Combining state-of-the art engineering expertise and creativity with outstanding customer service to provide quality, consistency, and value to the screen printing industry for more than 40 years

The A.W.T. World Trade Group offers screen printers a complete manufacturing source for machinery, parts, supplies, accessories, and remanufactured equipment. A.W.T. develops comprehensive systems that work efficiently and economically to avoid printing errors, reduce production downtime, and keep your operation profitable. Experience has shown that utilizing a single manufacturing source greatly reduces potential equipment incompatibility issues.

Our experienced sales, engineering, and technical support personnel will assist you in selecting the optimal screen printing system and equipment for your company's particular needs, or with ordering supplies and accessories from our extensive inventory.

CORPORATE HEADQUARTERS AND MANUFACTURING FACILITIES

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With unparalleled proficiency in technical support and service, our staff will quickly and confidently guide you through the ordering, installation, and setup processes, and answer any questions you may have. We can also custom design a system for your specific application.

Founded in 2002 with the acquisition by A.W.T. World Trade and Graphic Parts International of American Screen Printing Equipment, the A.W.T. World Trade Group has further expanded its range of products and services with the establishment of Specialized Safety Products in 2008, the acquisition of General Cylinder Presses in 2010, and the acquisition of Saturn Racks in 2011.

SALES AND DISTRIBUTION

Serving the Eastern U.S., Central and South America

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