# **PIN REGISTRATION SYSTEM** With Pneumatic, Electronically-Controlled Vacuum Table





Stay-Flat Vacuum Table and Max-Air Vacuum Motor comes standard. Pin Knobs optional.

## **Standard Features**

- One adjustable pin for all frame sizes
- Reduce setup time and increase production efficiency
- Precision registration for outstanding image repeatability
- Easily achieve perfect multicolor registration
- All-Aluminum vacuum registration table
- Non-warping, Stay-Flat<sup>™</sup> technology
- Quiet, brush-free, maintenance-free Max-Air<sup>™</sup> vacuum motor
- Foot pedal vacuum control

Save on press set-up time by pre-registering your artwork to your frames and your frames to the press. Place the film positive on the vacuum bed and pre-register to your screen. This pin registration system helps you achieve fast set-up times and consistent, repeatable registration.

The foot pedal controlled vacuum table holds the image for placement with the screen. Pins in the table assure each screen is placed in exactly the same position on the table for perfect multicolor registration. This color-to-color preregistration greatly reduces press set-up time and increases shop productivity.

The screen mounting clamps hold all types of frames, including self-tensioning frames. Frames are then put into the press using the same pin system. A.W.T.'s quiet, maintenance-free, brush-free Max-Air vacuum motor is used to hold your artwork position in place on registration table.

Available in two sizes to accommodate a wide range of graphics and textile applications, A.W.T.'s Pin Registration Table can be customized with options including disappearing registration guides, a frame registration pin knob, a pin frame register plunger holder assembly, and more.



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# Specifications

Model No.	Description	Table Size	Vacuum/Max. Image Size
PPR-2024	Pin Registration Table, 31" O.D. front to back minimum, 44" O.D. front to back maximum. For pre-registering artwork to frames; Vacuum table system to pre-register artwork to frame	31 x 44" (79 x 112cm)	20 x 24" (51 x 61cm)
PPR-3855	Pin Registration Table, 31" O.D. front to back minimum, 55" O.D. front to back maximum. For pre-registering artwork to frames; Vacuum table system to pre-register artwork to frame	60 x 65" (152 x 165cm)	38 x 55" (96.5 x 140cm)

## **Options/Accessories**

Model No.	Description	
PPR-DGCS	Three (3) Disappearing Guides with control system for disappearing registration or film	
PPR-PG	Extra registration guides	
PPR-FRK	Frame registration pin knob	
PPR-FPB	Frame pin bushings (minimum 2 pins required per frame)	
PPR-PSFH	Pin frame register plunger holder assembly (2 required per print head)	



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