

TITAN S

15" x 16" max print area, 21" x 28" max screen size

MODEL	AAA			ASA			ASE		
	AIR REQUIREMENT @ 90 PSI	POWER REQUIREMENT	DIAMETER	AIR REQUIREMENT @ 90 PSI	POWER REQUIREMENT	DIAMETER	AIR REQUIREMENT @ 90 PSI	POWER REQUIREMENT	DIAMETER
6/2 S	6.5 SCFM (183 l/min)	1 ph, 115 VAC, 2A	9'4"	4.7 SCFM (133 l/min)	1 ph, 208 VAC, 6A 3 ph, 208 VAC, 4A	9'4"	1.8 SCFM (50 l/min)	1 ph, 208 VAC, 7A 3 ph, 208 VAC, 5A	9'4"
6/3 S	8.1 SCFM (228 l/min)		9'4"	6.3 SCFM (178 l/min)		9'4"	1.9 SCFM (54 l/min)	1 ph, 208 VAC, 8A 3 ph, 208 VAC, 5A	9'4"
6/4 S	9.7 SCFM (274 l/min)		9'4"	7.9 SCFM (223 l/min)		9'4"	2.0 SCFM (58 l/min)	1 ph, 208 VAC, 10A 3 ph, 208 VAC, 6A	9'4"
6/5 S	11.3 SCFM (319 l/min)		9'4"	9.5 SCFM (268 l/min)		9'4"	2.2 SCFM (62 l/min)	1 ph, 208 VAC, 11A 3 ph, 208 VAC, 6A	9'4"
8/6 S	12.9 SCFM (365 l/min)		10'2"	11.1 SCFM (314 l/min)		10'2"	2.4 SCFM (68 l/min)	1 ph, 208 VAC, 11A 3 ph, 208 VAC, 7A	10'2"
8/7 S	14.5 SCFM (410 l/min)		10'2"	12.7 SCFM (359 l/min)		10'2"	2.5 SCFM (72 l/min)	1 ph, 208 VAC, 12A 3 ph, 208 VAC, 7A	10'2"
10/8 S	N/A		14.3 SCFM (404 l/min)		11'1"	2.7 SCFM (76 l/min)	1 ph, 208 VAC, 14A 3 ph, 208 VAC, 9A	11'3"	
10/9 S			15.9 SCFM (449 l/min)		11'1"	2.8 SCFM (80 l/min)	1 ph, 208 VAC, 14A 3 ph, 208 VAC, 9A	11'3"	
12/10 S			17.5 SCFM (495 l/min)		12'3"	3.0 SCFM (85 l/min)	1 ph, 208 VAC, 16A 3 ph, 208 VAC, 11A	12'3"	
12/11 S			19.1 SCFM (540 l/min)		12'3"	3.1 SCFM (87 l/min)	1 ph, 208 VAC, 16A 3 ph, 208 VAC, 11A	12'3"	

AAA = air lift, air index, air print heads ASA = air lift, servo index, air print heads ASE = air lift, servo index, electric print heads

TITAN M

16" x 18" max print area, 23" x 33" max screen size

MODEL	AAA			ASA			ASE		
	AIR REQUIREMENT @ 90 PSI	POWER REQUIREMENT	DIAMETER	AIR REQUIREMENT @ 90 PSI	POWER REQUIREMENT	DIAMETER	AIR REQUIREMENT @ 90 PSI	POWER REQUIREMENT	DIAMETER
6/2 M	6.7 SCFM (191 l/min)	1 ph, 115 VAC, 2A	9'8"	4.8 SCFM (137 l/min)	1 ph, 208 VAC, 6A 3 ph, 208 VAC, 4A	9'8"	1.8 SCFM (50 l/min)	1 ph, 208 VAC, 7A 3 ph, 208 VAC, 5A	9'8"
6/3 M	8.2 SCFM (232 l/min)		9'8"	6.5 SCFM (184 l/min)		9'8"	1.9 SCFM (54 l/min)	1 ph, 208 VAC, 8A 3 ph, 208 VAC, 5A	9'8"
6/4 M	9.8 SCFM (278 l/min)		9'8"	8.1 SCFM (223 l/min)		9'8"	2.0 SCFM (58 l/min)	1 ph, 208 VAC, 10A 3 ph, 208 VAC, 6A	9'8"
6/5 M	11.4 SCFM (323 l/min)		9'8"	9.6 SCFM (272 l/min)		9'8"	2.2 SCFM (62 l/min)	1 ph, 208 VAC, 11A 3 ph, 208 VAC, 6A	9'8"
8/6 M	13.0 SCFM (369 l/min)		10'11"	11.2 SCFM (318 l/min)		10'11"	2.4 SCFM (68 l/min)	1 ph, 208 VAC, 11A 3 ph, 208 VAC, 7A	10'11"
8/7 M	14.6 SCFM (414 l/min)		10'11"	12.9 SCFM (364 l/min)		10'11"	2.5 SCFM (72 l/min)	1 ph, 208 VAC, 12A 3 ph, 208 VAC, 7A	10'11"
10/8 M	N/A		14.4 SCFM (408 l/min)		12'3"	2.7 SCFM (76 l/min)	1 ph, 208 VAC, 14A 3 ph, 208 VAC, 9A	12'5"	
10/9 M			16.0 SCFM (454 l/min)		12'3"	2.8 SCFM (80 l/min)	1 ph, 208 VAC, 14A 3 ph, 208 VAC, 9A	12'5"	
12/10 M			17.6 SCFM (498 l/min)		13'6"	3.0 SCFM (85 l/min)	1 ph, 208 VAC, 16A 3 ph, 208 VAC, 11A	13'6"	
12/11 M			19.2 SCFM (545 l/min)		13'6"	3.1 SCFM (87 l/min)	1 ph, 208 VAC, 16A 3 ph, 208 VAC, 11A	13'6"	

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TITAN

Small But Mighty, Big Time Features

Efficient Innovation

- Lowest air consumption rates of any entry-level automatic press
- Exclusive air-less Speed Clamps ensure a uniform hold on any frame type or thickness
- Reduce operating costs and run a "greener" shop

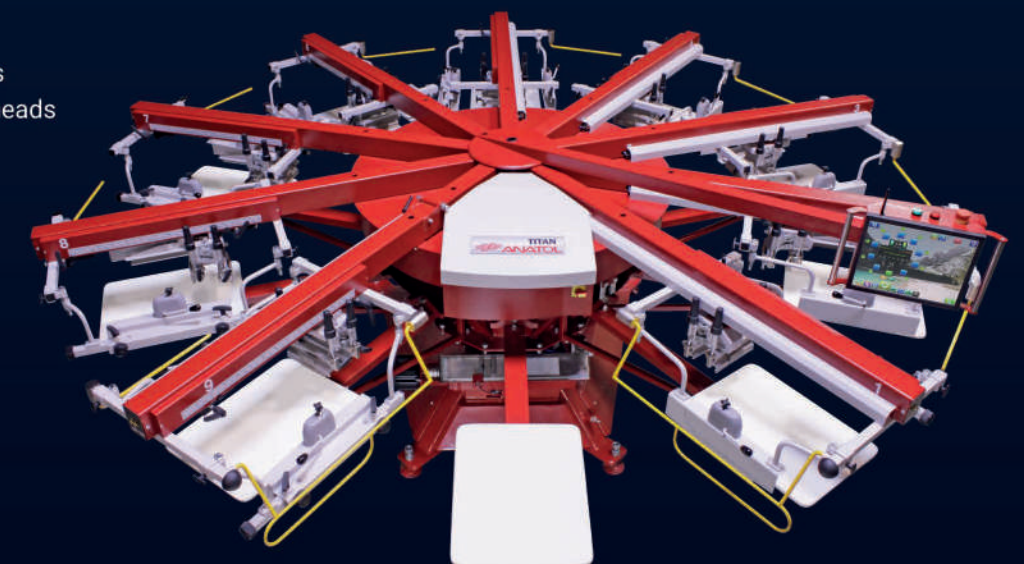
Advanced Technology

- High-quality linear screw style servo indexer (on ASA and ASE models)
- Superior gauged click cylinder for precise central off-contact control

Available in more configurations than any other entry-level automatic press in the industry:

- Maximum print area of 15" x 16" or 16" x 18"
- 6 stations/2 colors up to 12 stations/11 colors

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STANDARD FEATURES

Control Interface

Aries 2 OS: same industry-leading, intuitive operating system found on our top-of-the-line VOLT presses

- 15" touchscreen with one-touch access to all job settings and machine functions for quick and easy setups
- Rotating boom arm allows easy access to the touchscreen from any print head
- Quick access to the operator's manual



Intuitive Aries 2 operating system

Functions

- Save all parameters of a stored job: indexing speed, number of strokes, flash cure time and temperature, ink colors
- Set pallet preheat temperature with smart flash

Print Heads

- Pneumatically-driven print heads (AAA and ASA models) or A/C electric print heads (ASE models)
- Independent flood/print speed control
- Front and rear stroke adjustments
- Single-handed squeegee/flood bar adjustments with a range of 0°-30°
- Gauged squeegee/flood bar knobs provide easy depth adjustments
- Easily adjustable side screen clamps accommodate a wide range of screen sizes



Available with either pneumatic or AC electric print heads

Registration

- True three-point micro-registration of the screen (front-back, left-right, rotational movement) allowing for precise and quick adjustments
- Compatible with Anatol's ARME pre-registration system, as well as many other common pre-registration systems available on the market



Easy-to-read micro-registration targets with lenses for protection and magnification (NEW FEATURE)

Indexing System

- Pneumatic indexer with clockwise direction (AAA models)
- Servo indexer allows for clockwise, counterclockwise and half indexing (ASA and ASE models)
- Step-Back and Multi Step-Back programs available on models with servo indexers, and on pneumatic models in configurations of 6 stations/5 colors or smaller



Available with either pneumatic indexer or servo indexer

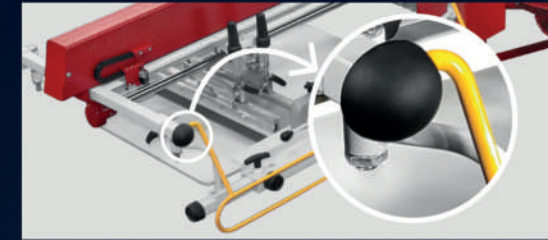
Two-Year Limited Warranty

Every effort has been made to ensure the accuracy of the promotional information included in this brochure. Specifications are subject to change. Anatol Equipment Manufacturing Co. and its subsidiaries, if any, expressly disclaim any liability for damages, consequential or incidental, resulting from the purchase, transportation, installation, or use of any products based upon information contained within this brochure. Any rights or remedies are limited solely to those provided in writing by Anatol Equipment Manufacturing Co. at the time of sale.

STANDARD FEATURES

Skip Shirt & Smash Button

- Save time and supplies by preventing the press from printing on empty pallets with our Skip Shirt function
- Smash button allows for easy skipping of improperly loaded shirts to prevent misprints



Smash button helps prevent misprints

Central Off-Contact

- Most advanced mechanical central off-contact on the market
- Gauged click mechanism allows for precise adjustments up to 2/5 inch – 68 settings for off-contact, well above the industry standard for maximum control when printing on various substrates or using specialty inks



Mechanical central off-contact adjustment

Pallet System

- Slide-style pallets allow for adjustments in print location
- Tool-free locking
- Precise four-point pallet leveling system
- 16"x22" solid aluminum, low profile rubber-coated pallets standard, with a wide variety of specialty and custom pallets available separately
- Laser alignment system for quick and easy pallet location and apparel alignment



Slide-style pallet system for easy adjustment and changeover

Safety System

- Ensure safety during press setup and operation with our patented safety bars located between each print head
- and on each side of the load and unload stations



Heads Up feature



Double sleeve pallet (sold separately)

Options

- Rapid Wave quartz flash cure
- Infrared Panel flash cure
- Quick-release pallet system
- Pallet locator for slide-style mounting pallets
- Foot pedal to control indexing
- Individual print head controls
- Special sizing available for doorways as small as 28"
- Heads Up feature – on machines with an odd number of print heads, this allows you to raise the last head on a hinge to create dedicated loading and unloading stations.

It's like getting two machines in one. For example, a 10 station/9 color machine can become a 10 station/8 color machine when you need two operators to load and unload and aren't using the last head, allowing you to work faster.