

## 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)		8'9"	4.7 SCFM (133 l/min)		8'9"	1.8 SCFM (50 l/min)	1ph, 208 VAC, 7A 3ph, 208 VAC, 5A	9'4"
6/3 S	8.1 SCFM (228 l/min)		8'9"	6.3 SCFM (178 l/min)		8'9"	1.9 SCFM (54 l/min)	1ph, 208 VAC, 8A 3ph, 208 VAC, 5A	9'4"
6/4 S	9.7 SCFM (274 l/min)		8'9"	7.9 SCFM (223 l/min)		8'9"	2.0 SCFM (58 l/min)	1ph, 208 VAC, 10A 3ph, 208 VAC, 6A	9'4"
6/5 S	11.3 SCFM (319 l/min)		8'9"	9.5 SCFM (268 l/min)		8'9"	2.2 SCFM (62 l/min)	1ph, 208 VAC, 11A 3ph, 208 VAC, 6A	9'4"
8/6 S	12.9 SCFM (365 l/min)	1ph, 115 VAC, 2A	9'11"	11.1 SCFM (314 l/min)		9'11"	2.4 SCFM (68 l/min)	1ph, 208 VAC, 11A 3ph, 208 VAC, 7A	10'1"
8/7 S	14.5 SCFM (410 l/min)		9'11"	12.7 SCFM (359 l/min)		9'11"	2.5 SCFM (72 l/min)	1ph, 208 VAC, 12A 3ph, 208 VAC, 7A	10'1"
10/8 S	N/A	N/A	N/A	14.3 SCFM (404 l/min)		11'1"	2.7 SCFM (76 l/min)	1ph, 208 VAC, 14A 3ph, 208 VAC, 9A	11'3"
10/9 S	N/A	N/A	N/A	15.9 SCFM (449 l/min)		11'1"	2.8 SCFM (80 l/min)	1ph, 208 VAC, 14A 3ph, 208 VAC, 9A	11'3"

AAA=air lift, air index, air heads ASA=air lift, servo index, air heads ASE=air lift, servo index, electric 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)		9'7"	4.8 SCFM (137 l/min)		9'7"	1.8 SCFM (50 l/min)	1ph, 208 VAC, 7A 3ph, 208 VAC, 5A	9'9"
6/3 M	8.2 SCFM (232 l/min)		9'7"	6.5 SCFM (184 l/min)		9'7"	1.9 SCFM (54 l/min)	1ph, 208 VAC, 8A 3ph, 208 VAC, 5A	9'9"
6/4 M	9.8 SCFM (278 l/min)		9'7"	8.1 SCFM (228 l/min)		9'7"	2.0 SCFM (58 l/min)	1ph, 208 VAC, 10A 3ph, 208 VAC, 6A	9'9"
6/5 M	11.4 SCFM (323 l/min)		9'7"	9.6 SCFM (272 l/min)		9'7"	2.2 SCFM (62 l/min)	1ph, 208 VAC, 11A 3ph, 208 VAC, 6A	9'9"
8/6 M	13.0 SCFM (369 l/min)	1ph, 115 VAC, 2A	10'10"	11.2 SCFM (318 l/min)		10'10"	2.4 SCFM (68 l/min)	1ph, 208 VAC, 11A 3ph, 208 VAC, 7A	11'
8/7 M	14.6 SCFM (414 l/min)		10'10"	12.9 SCFM (364 l/min)		10'10"	2.5 SCFM (72 l/min)	1ph, 208 VAC, 12A 3ph, 208 VAC, 7A	11'
10/8 M	N/A	N/A	N/A	14.4 SCFM (408 l/min)		12'3"	2.7 SCFM (76 l/min)	1ph, 208 VAC, 14A 3ph, 208 VAC, 9A	12'5"
10/9 M	N/A	N/A	N/A	16.0 SCFM (454 l/min)		12'3"	2.8 SCFM (80 l/min)	1ph, 208 VAC, 14A 3ph, 208 VAC, 9A	12'5"

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

# TITAN

**SMALL BUT MIGHTY,  
BIG TIME FEATURES**

### Efficient Innovation

- Lowest air consumption rate in an entry-level press
- Less operating costs and the ability to run a "greener" shop
- Exclusive air-less Speed Clamps ensure a uniform hold on any frame type or thickness

### Advanced Technology

- High-quality linear screw style servo indexer
- Superior gauged click cylinder for central off-contact control

Available with more stations/color configurations than any other entry-level automatic press in the industry, in configurations of:

- 6 stations/2 colors - 10 stations/9 colors
- Maximum print area of 16" x 18"





# TITAN

## STANDARD FEATURES

### CONTROL INTERFACE

- Aries OS: same industry-leading, intuitive operating system that is on our high-end VOLT
- 15" touchscreen with one-touch access to all job settings and functions for accelerated set-ups
- Easy access to each print head with our swivel boom arm
- Quick access to the operator's manual

### INDEXING SYSTEM

- Pneumatic indexer with clockwise direction
- Servo indexer allows for clockwise, counterclockwise and half indexing

### PRINT HEADS

- Pneumatically-driven print heads or A/C print heads
- Independent flood/print speed control
- Front and rear stroke adjustments
- Single-handed squeegee/flood bar adjustments within range of 0°- 30°
- Gauged squeegee/flood bar knobs provide easy depth adjustments
- Step-Back, Multi Step-Back, Cycle Mode programs available with servo indexer, and pneumatic models in configurations of 6 stations, 5 colors or smaller

### REGISTRATION

- True three-point micro-registration of the screen (front-back, left-right, and rotational movement) allowing for precise and quick adjustments
- Accepts most common pre-registration system available on the market.

### PALLET SYSTEM

- Slide-style pallets
- Tool-free locking
- Precise four-point pallet leveling system
- 16" x 22" solid aluminum, low profile rubber-coated pallets

### SKIP SHIRT & SMASH BUTTON

- Save time and supplies by preventing the press from printing on empty pallets with our Skip Shirt function on the control panel
- Smash button halts printing in the event of a shirt being loaded improperly

### SAFETY SYSTEM

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

### CENTRAL OFF-CONTACT

- Most advanced mechanical central off-contact on the market
- Gauged click mechanism allows for precise adjustments up to 2/5 inch in .005" increments - 80 settings for off-contact, well above the industry standard for maximum control when printing on various substrates or using specialty inks

### OPTIONS

- Rapid Wave Quartz Flash Cure
- Infrared Panel Shuttle Flash Cure
- Pallet locator for slide-style mounting pallets
- Foot pedal control for manual cycle

### SAVE THOUSANDS IN MAINTENANCE FEES AND TIME LOST

The Titan AAA and ASA presses use just 2 cylinders. We eliminated 4 screen lock cylinders, 3 squeegee/flood bar cylinders and 4 squeegee/flood bar lock-in carriage cylinders per head. Industry standard utilizes 10-12 cylinders per head.



### TWO-YEAR LIMITED WARRANTY

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