



[www.anatol.com](http://www.anatol.com)

# PRODIGY

## All Servo Small Format Screen Printing Made Fast and Easy

- Servo-driven indexing, lift and print heads operated by electricity
- Print up to 1,700 pieces per hour
- Advanced operating system allows one-touch access to machine settings
- All-servo: 100% air-less so no air compressor is required for operation

### 100% AIR FREE OPERATION!

The Prodigy is powered entirely by servo motors, eliminating the need for a costly air compressor, chiller, tubing & cylinders.



## STANDARD FEATURES



### Control Interface

- 15" touchscreen interface for easy access
- Real-time display of job status
- Adjustable cycle dwell times
- Digital stroke adjustment and multi-stroke settings



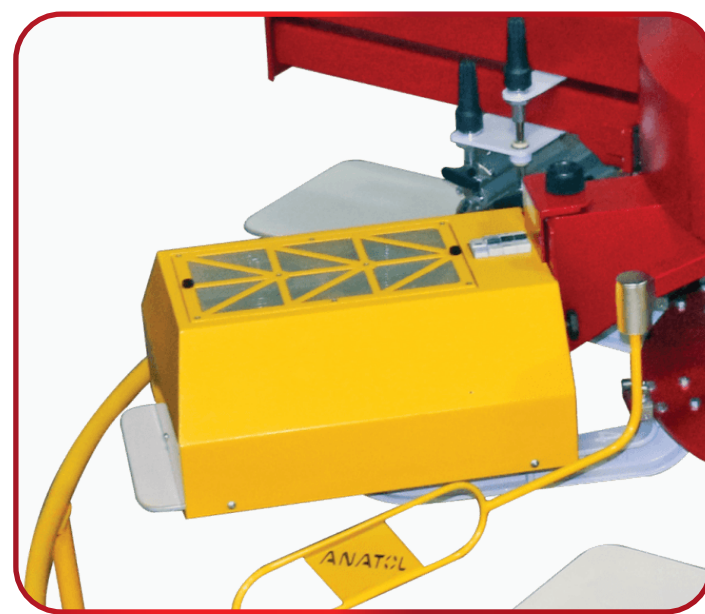
### Print Heads

- Servo-driven print heads
- Independent print/flood speed control
- Up and down squeegee adjustments allow single-handed locking with a 30° range marked in 5° increments
- Rear screen holder system allows for fast and easy loading of screens
- Quick release squeegee and flood bars for fast changeover
- Mechanical screen clamping system
- Three-point micro-registration
- Individual off-contact for each print head
- Built-in forced air quartz flashes with air flow regulation for curing most types of inks and substrates quickly and efficiently



### Additional Features

- Laser alignment system makes it quick and easy to align your apparel consistently
- Slide style pallets like our full size automatic presses for easy adjustment and changeover



### Options

- Foot pedal to control indexing
- Variety of specialty pallets available, including custom options
- Custom machine configurations available



SPECIFICATIONS

Prodigy 8"x8"

STATIONS/ COLORS	MAX PRINT AREA	MAX SCREEN SIZE	PALLET SIZE	DIAMETER	FLASH CURE SIZE	ELECTRICAL REQUIREMENT
6/2	8" x 8"(20 x 20cm)	12" x 17.5" (31 x 45 cm)	9.1" x 12" 23cm x 31cm	5' 3" (160 cm)	8"x8" 2x1750W	1 Ph, 208-240V, 50-60Hz, 22 A
8/3	8" x 8"(20 x 20cm)	12" x 17.5" (31 x 45 cm)	9.1" x 12" 23cm x 31cm	5' 7" (170cm)	8"x8" 3x1750W	1 Ph, 208-240V, 50-60Hz, 30 A
10/4	8" x 8"(20 x 20cm)	12" x 17.5" (31 x 45 cm)	9.1" x 12" 23cm x 31cm	6' 5" (195cm)	8"x8" 4x1750W	1 Ph, 208-240V, 50-60Hz, 45 A 3 Ph, 208-240V, 50-60Hz, 31 A

Prodigy 10"x12"

STATIONS/ COLORS	MAX PRINT AREA	MAX SCREEN SIZE	PALLET SIZE	DIAMETER	FLASH CURE SIZE	ELECTRICAL REQUIREMENT
6/2	10"x12" (25x30 cm)	17" x 24" (43 x 61 cm)	11"x16.3" (28x41 cm)	7' 3" (220cm)	10"x12" 2x4000W	1 Ph, 208-240V, 50-60Hz, 47 A, 3 Ph, 208-240V, 50-60Hz, 27 A,
8/3	10"x12" (25x30 cm)	17" x 24" (43 x 61 cm)	11"x16.3" (28x41 cm)	7' 9" (235cm)	10"x12" 3x4000W	1 Ph, 208-240V, 50-60Hz, 68 A, 3 Ph, 208-240V, 50-60Hz, 39 A,
10/4	10"x12" (25x30 cm)	17" x 24" (43 x 61 cm)	11"x16.3" (28x41 cm)	8' 6" (260cm)	10"x12" 4x4000W	1 Ph, 208-240V, 50-60Hz, 90 A, 3 Ph, 208-240V, 50-60Hz, 50 A,

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 on 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.