Options
- Rapid Wave quartz flash cure
- Infrared Panel flash cure
- Pallet locator for slide-style mounting pallets
- Foot pedal to control indexing
- Quick-release pallet system
- Variety of specialty and custom pallets available
- Special sizing available for doorways as small as 28”
- Servo print heads – allow you to control print stroke length, squeegee pressure and angle digitally

Individual print head controls – membrane panel or touchscreen (on machines with servo print heads)
- 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.

### VOLT
Professional Grade
All-Electric Automatic Press

#### Reliable and Long Lasting
- No pneumatic parts for years of reliable service and minimal maintenance
- No air compressor or chiller required

#### Servo Electric Technology
- Quiet, smooth and highly precise operation
- Extremely efficient

### Available in configurations of:
- Four different maximum print areas up to 20” x 28”
- 6 stations/4 colors up to 20 stations/18 colors

### Specifications

<table>
<thead>
<tr>
<th>Configuration</th>
<th>Max Print Area</th>
<th>Max Screen Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>S</td>
<td>15” x 16”</td>
<td>21” x 28”</td>
</tr>
<tr>
<td>M</td>
<td>16” x 18”</td>
<td>23” x 33”</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>Configuration</th>
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</tr>
</thead>
<tbody>
<tr>
<td>L</td>
<td>20” x 20”</td>
<td>26” x 36”</td>
</tr>
<tr>
<td>XL</td>
<td>20” x 28”</td>
<td>26” x 43”</td>
</tr>
</tbody>
</table>

### Print Area and Screen Size

- **STATIONS/COLORS**: 6/4, 6/5, 8/6, 8/7, 10/8, 10/9, 12/10, 12/11, 14/12, 16/14, 18/16, 20/18
- **VOLT MODEL, S Diameter**: 9”
- **VOLT MODEL, M Diameter**: 9”
- **VOLT MODEL, L Diameter**: 10”
- **VOLT MODEL, XL Diameter**: N/A

*208-230 VAC, 60/60 HZ*

Anatol Equipment Manufacturing Co.
919 Sherwood Drive, Lake Buena Vista, FL 32830
1.847.367.9760 | www.anatol.com | sales@anatol.com
**Control Interface**
- Arios 2.0S – User-friendly operating system
- 15” touchscreen with intuitive one-touch access to all job settings and machine functions for fast setups
- Rotating boom arm for easy access to each print head
- Easy access to operator’s manual
- Automatic software updates available via Wi-Fi
- Receive automatic email notifications with production statistics
- Connect the machine directly to Anatol Service with Presentation Mode

**Functions**
- Quickly save and recall all parameters of a stored job: off-contact distance, inkex speed, print head speed, number of strokes, flash cure time and temperature, ink colors, print mode, and (with servo heads only) stroke length
- Easily copy the same print head settings to all heads

**Print Heads**
- AC electric-driven print heads enhance smoothness, speed and power
- Front and rear stroke adjustment
- Single-handed tool-less squeegee/flood bar locking
- Easily adjustable side screen clamps accommodate a wide range of screen sizes
- Optional servo-driven print heads offer digital stroke length, squeegee pressure and angle adjustment

**Registration**
- True three-point micro-registration of screen (front/back, left-right, rotational movement)
- Compatible with Anatol’s ARME pre-registration system, as well as a number of other different pre-registration systems available on the market

**CHANGE THE WAY YOU WORK**

**Increased Efficiency, Higher Productivity.**
Anatol’s VOLT all-electric screen printing machine introduces “smart” technology that less screen printers surpass the possibilities of traditional screen printing equipment.

**What’s a servo motor?**
Unlike other automatic presses, the VOLT uses servo motors for power. It’s a rotary actuator that allows for precise control of angular position, velocity and acceleration.

In simple terms, these “smart” motors make your job easier by giving you a more efficient way of running your business.

**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 allows for easy skipping of improperly loaded shirts to prevent misprints - more reliable than systems utilizing sensors

**Indexing System**
- Servo indexer allows for clockwise, counter-clockwise and half indexing – easily switch at the press of a button from job to job
- Smooth and quiet indexing at high speeds
- Ball bearing lead screw design with internal lubrication system
- Free-wheel capability available on most models allows for manual carousel rotation

**Central Off-Contact**
- Digitally-controlled central off-contact with 38 settings up to 2/5", adjustable right from the machine’s touchscreen

**Pallet System**
- Slide-style pallets allow for adjustments in print location
- Tool-free locking
- Precise four-point pallet leveling system
- 16” x 22” solid aluminum, low profile rubber-coated pallets standard, with a wide variety of custom pallets available separately

**Safety System**
- Safety bars located between each print head and on each side of the load and unload stations ensure safety during press set-up and operation

**Three-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.