

The Hawk is a turret-based processing system capable of taping small devices up to 20k UPH. It is also designed as an easily configurable system allowing for up to 5 independent processes prior to reject binning and tape output. With its servo-controlled vertical motion, the Hawk is able to run today's delicate parts through multiple processes with precise acceleration/ deceleration as needed. The Hawk can be converted easily between different input media and part size as determined by configuration.

Features :

- **Part Size:**
 - *0402 and greater
 - * Smaller sizes possible, contact V-TEK
- **Input(can be converted quickly)**
 - *Bowl (CCW or CW)
 - *Universal Tube Feeder
- **Process Options Available**
 - * Test (Multiple-site capable around turret)
 - *Vision Inspection (orientation, Mark, Package Inspection)
 - *Lasermarking
 - *Reject Sorting
- **Tape Output**
 - *Available 2D in-pocket inspection prior to seal
 - *Adjustable tape sizes 8-24mm
 - *Heat or PSA seal
- **Units Per Hour: Up to 22,000**
 - **The units per hour is limited by the input device and processes required prior to placement in the output device**



Although the information, recommendations and images on this technical sheet are believed to be correct, V-TEK, Inc. makes no representations or warranties as to the completeness or accuracy of the information and images. Please contact your V-TEK representative for the most current technical specifications and design developments.

MANUAL EQUIPMENT

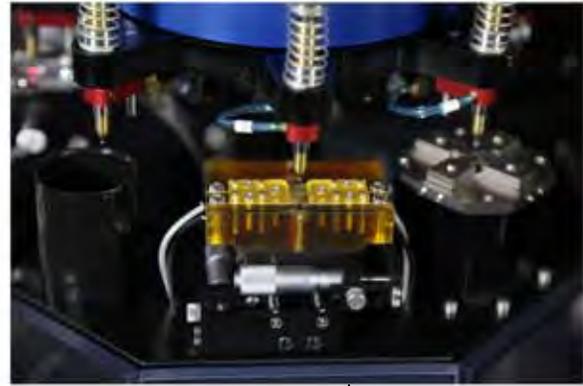
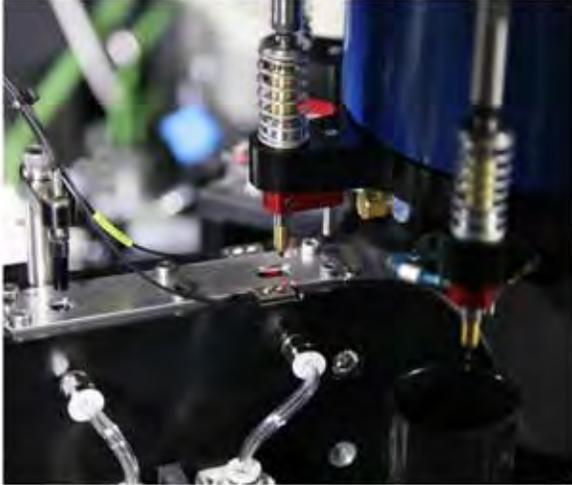
AUTOMATIC EQUIPMENT

VISION

MARKING

AUTOMATED SOLUTIONS

COMPONENT PROCESSING



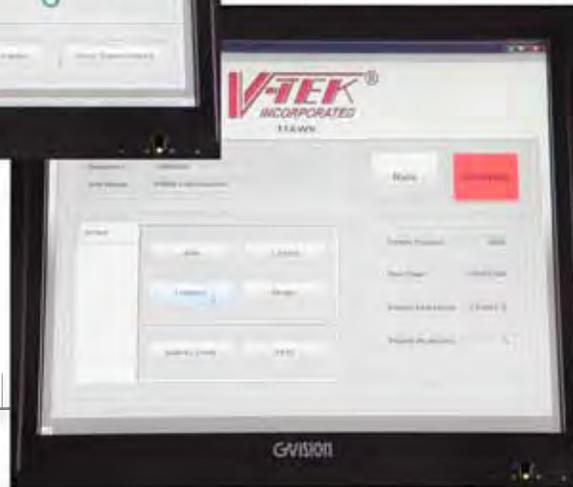
Specifications

Dimensions:

- Height: 82"
- Width: 84"
- Depth: 34"
- Weight: Approx 1,200 lbs (545Kg)

Power Requirements:

- Electrical: 210-240 volts AC 47/63 Hz
Max current draw 8 amps
- Air: 15 SCFM / 80 PSI



Although the information, recommendations and images on this technical sheet are believed to be correct, V-TEK, Inc. makes no representations or warranties as to the completeness or accuracy of the information and images. Please contact your V-TEK representative for the most current technical specifications and design developments.