

Diagnostic Device Components

Clean Room Die Cutting and Manufacturing

Hi-Tech Products manufactures all types of diagnostic components with extensive converting capability in humidity controlled cleanrooms. Tight-tolerance laser cut microfluidics are manufactured in the USA and Mexico.

- Lateral Flow Test Strips / Lateral Flow Test Strip Manufacturing
- Test Strip Components
- Diagnostic Adhesive Lamination
- Adhesive Backing Cards
- Filter Materials / Diagnostic
 Membrane / Wicking Materials
- Microtiter Plate Seals
- Microfluidic Components / Laser Cut Microfluidics



Hi-Tech has over 20,000 sq. ft. of certified cleanrooms in both our US and Mexico facilities.

Hi-Tech has over 30 rotary die cutting presses, 12 in certified cleanrooms. Including 8 state of the art, servo presses with up to 14 stations, capable of handling widths up to 24" wide. Servo presses in certified cleanrooms are capable of island placement with electronic registration and inline heat seal pouching. Over 200 highly skilled employees perform every type of converting process on any flexible substrate.

Hi-Tech provides expert guidance from prototype through clinical trials to final production parts as well as expert guidance on OQ / PQ validation. Hi-Tech's quality systems at our facilities include ISO 13485:2016 & 9001:2015 certifications and GMP facilities are FDA registered. Hi-Tech's experienced Engineering staff will help you select the optimum manufacturing process to meet your die cutting and converting projects unique requirements.

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