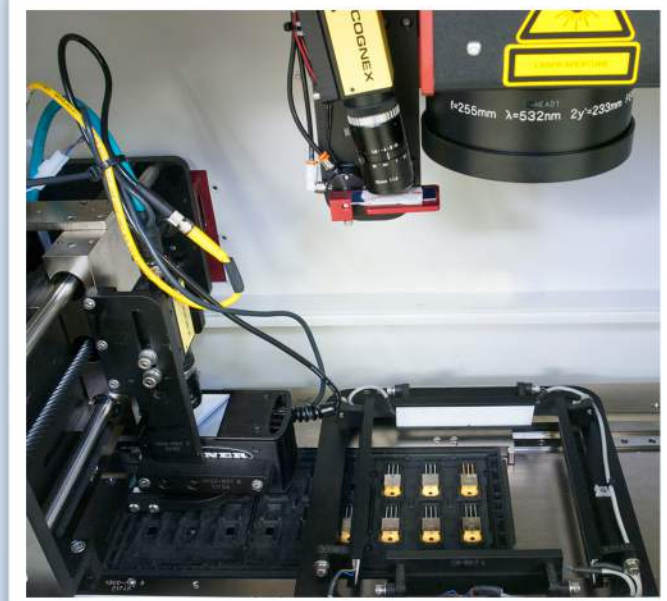


exatron MODEL 1900 STACKER

AUTOMATED JEDEC TRAY LASER MARKER



Model 1900 Automated JEDEC Tray Laser Marker



Pre and Post Mark Vision Options



FEATURES:

- Fits a wide selection of OEM laser markers.
 - Solid-state, fiber, diode, and CO₂.
- Exatron-built input/output stacker feeds all JEDEC tray standards with no mechanical changeover.
 - Feeds thick, thin, waffle pack, and vacuum-formed trays.
 - Holds 40 thin JEDEC trays.
- CDRH Class 1.
- Separate loading and marking cabinets.
 - Trays can be loaded/unloaded without interrupting laser marking.
- 2D bar code reader available.
- Many camera and lighting options. (See reverse.)



2842 Alello Drive, San Jose, CA 95111
1-800-EXA-TRON 1-408-629-7600 www.exatron.com

exatron MODEL 1900 STACKER

FEATURES, SPECIFICATIONS, AND OPTIONS

Features:

- Automatic laser lift stand or automatic internal focus. (Depends on laser make/model.)
- Safety viewing window.
- Intuitive software.
- Unique files for each marking job.
- Heavy duty welded steel frame.
- Fully enclosed on all sides, doors electrically and mechanically locked.

Specifications:

Size: 1.9m W x 1.7m H x 1.1m D (73" W x 67" H x 42" D).

Weight: Approx. 544 kg (1,200 lbs).

Power: 100-240 VAC 50/60 Hz @ 240 Watts.

Air: 5.9 bar (85 PSI) @ 3 CFM clean, dry air.

Operational Temperature: 13-32°C (55-90°F).

Humidity: 35-90 % RH non-condensing.

Vision Options:

• Pre-mark Options:

-Exatron Smart Mark® capabilities can include inspections for:

- Pocket occupation.
- Device orientation.
- Precision mark alignment.
- Add-a-Mark®.

-Allows alignment of new mark to existing marks.

• Post-mark Options:

- Laser mark presence and quality check.
 - Optical Character Recognition/Verification.
 - Data matrix read and/or verification.
- (According to ISO, AIM, and/or SAE standards.
Contact Exatron for available options.)



Model 1900 with Smart Mark® Vision Upgrade



Optional Bottom Side Pre Mark Vision



Precision Marking



2842 Alello Drive, San Jose, CA 95111
1-800-EXA-TRON 1-408-629-7600
www.exatron.com