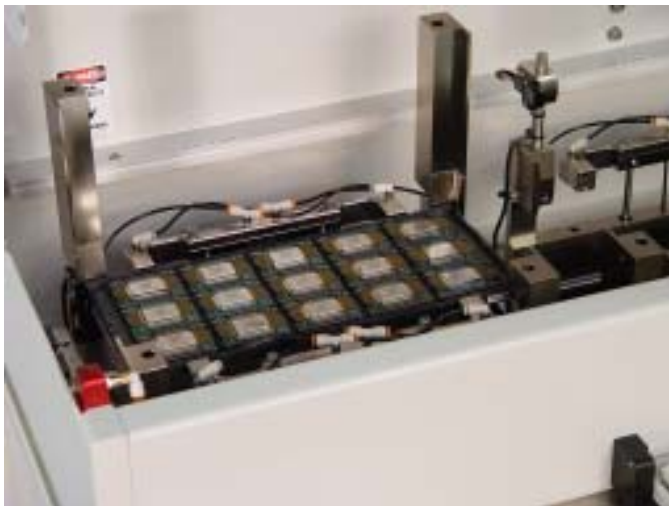




**Laser marking chamber with 3 cameras
(optional)**



Loading chamber with input & output stackers

Load up to 40 JEDEC-standard trays (depending on thickness & weight). Unloading and reloading can be done without stopping the system.

Permanently laser mark your devices with:

- Logos
- Part numbers
- Data matrix codes
- Unique serial numbers
- Test result information
- Unique tracking information



System Features

- JEDEC-standard tray laser marker
- CDRH Class 1 safety enclosures
- Proper system mechanical integration
- Smoke extraction plumbing (fume extraction system optional)
- Galvo-controlled laser marks; no stencils
- Text, logo, 2D & 3D barcode-marking software
- Remote system update & diagnostic software
- Up to 40 trays in/out
- Up to 30,000 UPH depending on device size/mark layout
- Continuous operation: load & unload while marking
- Job/lot data collection
- Mark inspection/verification optional



Available Laser Types

- CO₂
- Nd:YAG — 1064nm (red)
- Nd:YAG — 532nm (green)
- Nd:YAG — 355nm (blue)
- Nd:YVO₄ (Vanadate)
- Fiber
- Diode

Exatron will integrate most third-party laser markers



Exatron will have your samples marked by several laser vendors to determine which provides the best mark.



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