

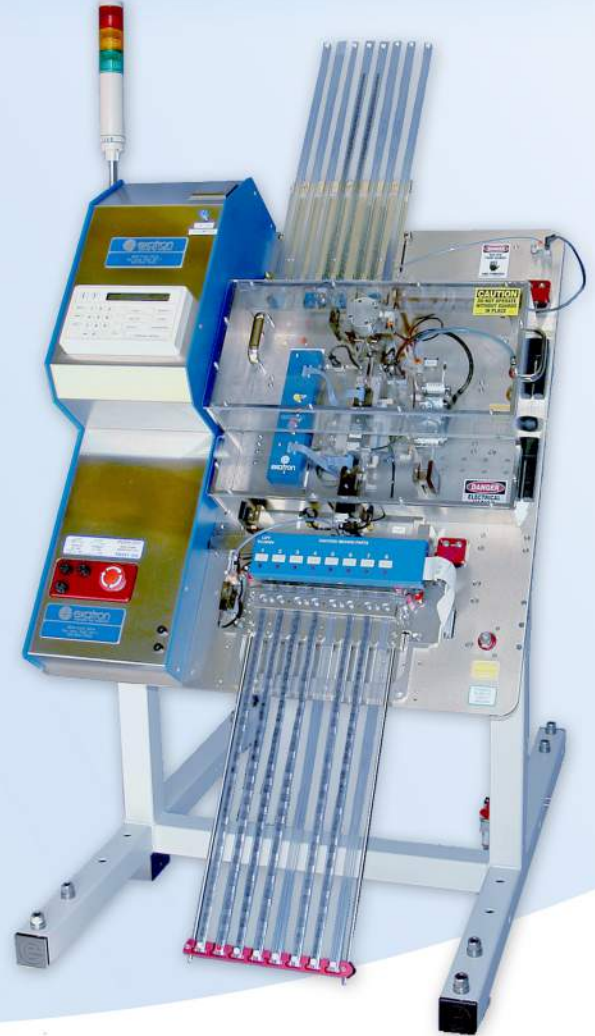
exatron MODEL 5000

HIGH VOLUME GRAVITY FEED PRODUCTION TEST HANDLER

Handles nearly any tube and device type.

Quick and easy snap on changeover kits. No tools required.

DIP, SIP, SOIC, SSOIC, PLCC, LCC, QFN, MLF, XTALS, and Custom.



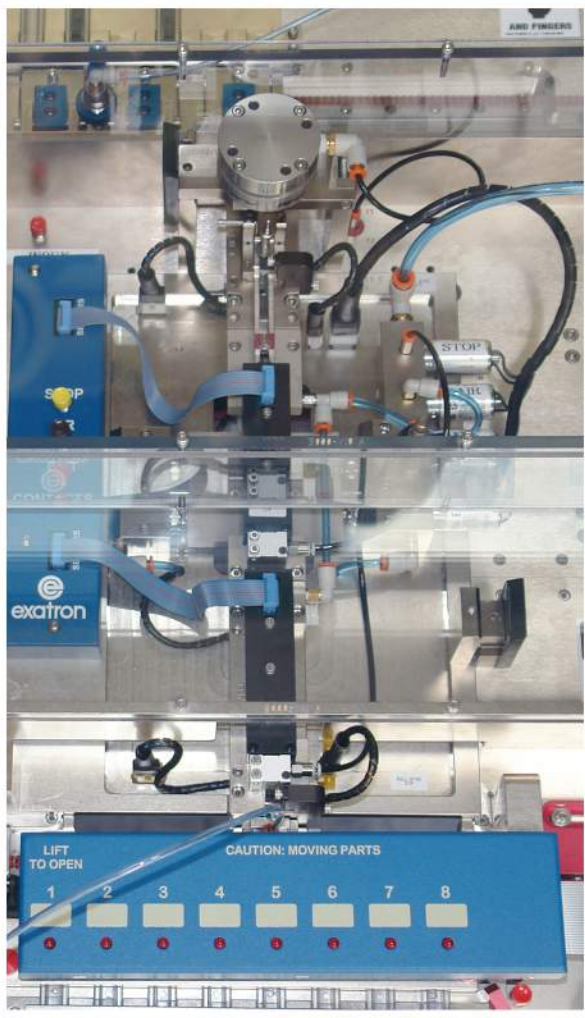
- Ideal for testing 5,000 - 250,000 devices per week.
- Conventional and plunge-to-board RF contacts.
 - Test site comes fully assembled. Contacts need no adjustment during changeover.
- Automatic octoloader tube input, 8 tube output.
- Floor mount frame with adjustable tilt allows direct test head docking.
- Wide range of options available. (See reverse.)
- PLC micro terminal displays current status.
- Intuitive setup menu.
- Extensive diagnostics.
- Multiple sensors detect jams and errors, ensure accurate binning.
- 1 year factory warranty. Lifetime service available.



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

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HIGH VOLUME GRAVITY FEED PRODUCTION TEST HANDLER



SPECIFICATIONS:

Size: 0.66 m (26") W x 1.1 m (44") D x 1.3 m (50") H

Weight: approx. 181 Kg (400 lbs)

Power: 100-240 VAC, 50/60 Hz

Air: 5.5 bar (80 psi), 1 CFM clean, dry air

OPTIONS:

- Full and mini changeover kits for additional device/tube sizes.
 - Over 100 options available.
 - For lead counts from 4-66 pins.
 - Changeover is quick and easy. (Under 1 minute.)
- 1 to 4 test sites.
- RF test, Hi Pot (up to 10 kV), and direct dock interfaces.
- Hot rail for testing to 155° C. (Model 5080)
- Integrated laser marking after test.
 - Marks can be constant, unique, or serialized, no UPH hit.
- Integrated 2D or 3D lead inspection.
- Tape and reel output.
- Bowl feed input/bucket output.
- Wide output: 8 tubes up to 2" wide.
- Spare parts kit.
- On-site installation.

Handler uses a four part changeover kit:

- Eight tube input assembly
- Test site assembly
- Shuttle assembly
- Eight tube output assembly

All parts snap on. No tools required.



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