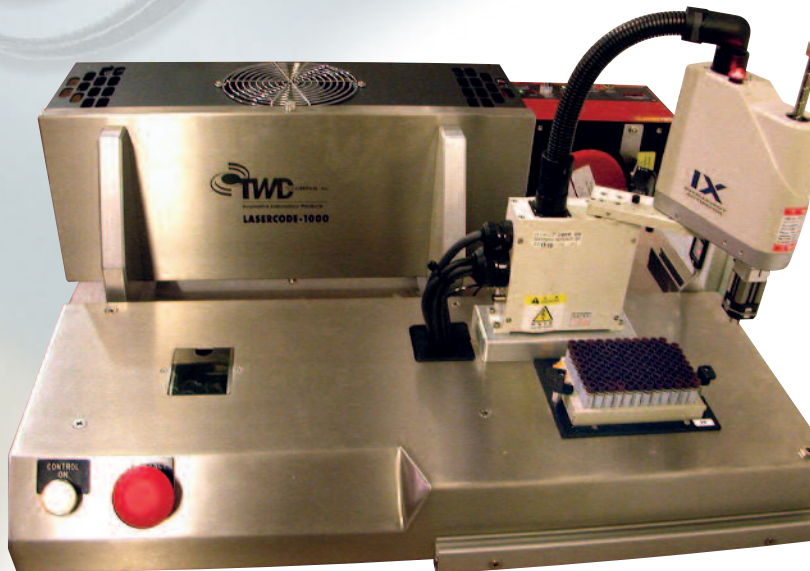


THE *SMART WAY* TO GET *THINGS DONE*

The New Age In Sample ID

LaserCode 1000®



Use the LASERCODE1000®
to prepare permanent
barcode labels on demand
in your lab. Etch barcodes
with 1D/2D symbology
of your choice including
multiple lines of text
and/or sequences on
glass or plastic labware.
Minimal set-up time.



WHAT IS THE LaserCode 1000®

A compact, fully automated laser labeling system designed to etch permanent sample identification markings directly on plastic and glass labware using either a CO₂ or Fiber Optic laser.

Benefits OF THE LASERCODE 1000®

- Reduces potential data transfer and label application errors, especially when samples are handled at multiple sites.
- Makes permanent sample identification possible on small labware where there is no room for adhesive labels, such as on 96 well microtubes.
- Makes it possible to etch vital information such as dates, contents, experimental conditions, etc. on containers to meet clinical study needs.
- Save any laboratory with high throughput needs both time and money.

Features OF THE LASERCODE 1000®

- Efficient in utilizing virtually any etchable surface on small vials. The LaserCode1000 can automatically locate patch edges and rotate the microtube to maximize the etchable surface area.
- Comes with either a CO₂ or Fiber laser depending on the customer's application requirements.
- Etch any type of code and/or text from your network files.
- Associate pre-labeled factory 2D codes with the etched information applied by the LaserCode1000 in your lab.
- Etch sample ID's on both plastic and glass labware.
- Compact design saves valuable bench space in your lab.



Innovative Laboratory Products

262.605.3260 • www.tradewindsdirect.com

1.888.323.3585

LAKEVIEW CORPORATE PARK • 10555 86TH AVENUE • PLEASANT PRAIRIE, WI 53158 • FAX: 262.605.3262

THE *SMART WAY* TO GET *THINGS DONE*

Laser Etched Barcodes On Demand In Your Lab

LABEL FEATURES NO ADHESIVES ON PLASTIC OR GLASS LABWARE

- **LASER-ETCHED SAMPLE ID RESISTANT TO –**
 - Solvents
 - Caustic Conditions
 - Temperature Extremes
 - Physical Damage
 - Water Bath/Sonicator/Vacuum Dry/Centrifuge
- **Variety of Labware –** Vials, Test Tubes, Microtubes, Etc.
- **Multiple Labeling Locations –** Side/Bottom/Top/Wraparound*
- **Various Labware Sizes –** Perfect For Very Small Labware, Such As Microtubes
- **Multiple Lines of Text/Sequence***
- **All Symbologies –** 1D, 2D
- **High Contrast, Universally Readable Barcodes –** Ideal For High Throughput Automation

*Call for details

LASER FEATURES AFFORDABLE - HIGH PERFORMANCE - COMPACT

- **Benchtop**
- **Fast - Labels In As Little As 8 Seconds Per Vial**
- **Uniform Label Etching**
- **Easy 2 Step Operation –** Load Containers And Select Label Information File
- **Minimal Maintenance**

LASERCODE-1000 BENCHTOP

Facility Requirements

Electrical: Single phase 110VAC, 10 amp, 50/60 hz

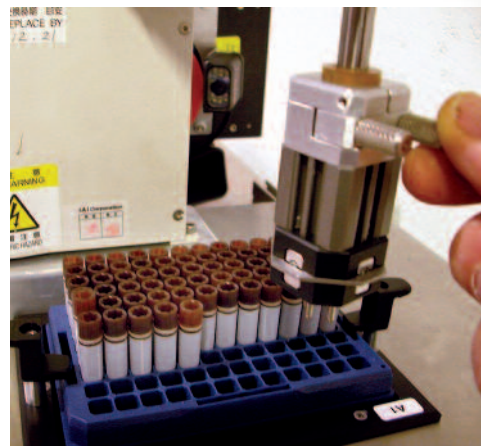
Exhaust: One 2.5" (64mm) connection requiring 250 CFM or a blower capable of 6 inches of water (425m/hr at 1.5kpa)

Cooling: Air-cooled, ambient operating range of 50° -95°F (10°-35°C)

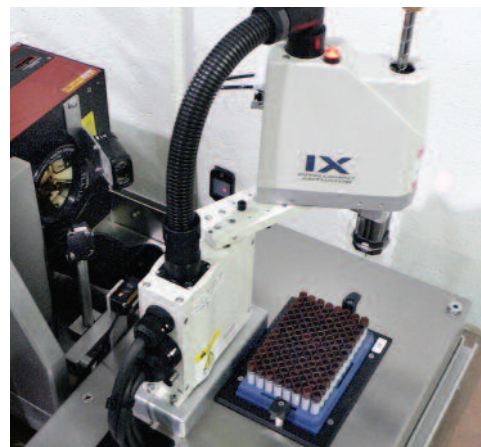
Dimensions: 17" h x 23" w x 24" d
91 pounds (40kg)

Laser Power: 10 Watts or 25 Watts

Easy
Change
Grippers



Top View of
LaserCode 1000



WARRANTY/ACCESSORIES

- 1 Year Warranty Standard
- Extended Warranty Available
- Laser-safe Hood Available



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