

RT800 Laser Marking Workstation

► Two-Position Rotary Index Laser Marking System

The RT800 is a fully enclosed two-position 800mm diameter rotary index laser marking workstation.

This system can house a variety of our laser markers including our entire line of Virtus™ laser markers. All laser components, control and PC are housed in the protective enclosure.

The two position index table allows for operators to load/unload a part while another is being marked. The small footprint is ideal for integration into a work cell or line on the production floor.

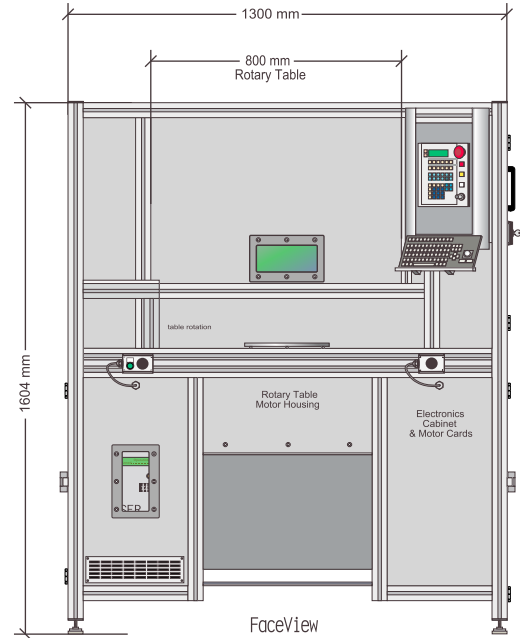
A two-hand anti-tie down cycle-start feature allows for operator safety during indexing of the table. Custom fixtures can be designed to hold your parts.

Features of the RT800:

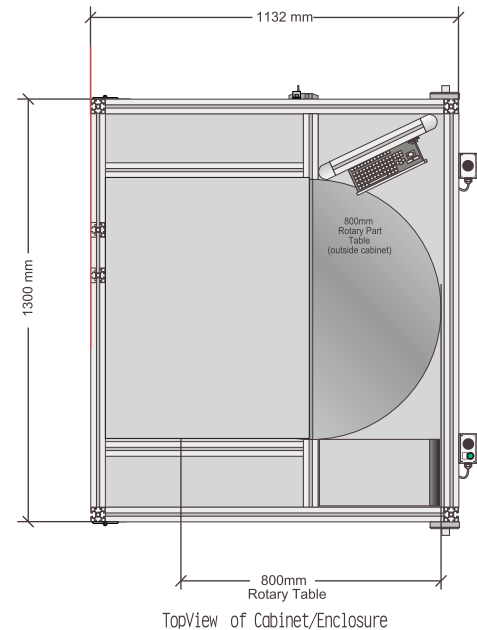
- Lightweight, flexible enclosure with floor mounts
- Class 1 safety certified with interlocks, labels, pendant w/key start and safety viewing window
- High-Quality, fast two-position rotary indexing table with two-hand anti-tie down safety start
- One-plug 115VAC operation
- Front Panel Monitor and Keyboard/Mouse Tray
- Fixed, manual, power or fully programmable automatic z-axis focal height adjustment



Workstation Features
One-plug 115VAC Operation
Two-Position 800mm Rotary Index Table
Four (4) Full Size Service Doors
Safety Interlocking/Labeling/Safety Viewing Window
Two-Hand Anti-Tie Down for Operator Safety and Start
Monitor/Keyboard/Mouse
Operator Control Pendant with Key Start
Industrial Mounted Power Surge Protection Strip
Fixed/Manual/Power or Fully Auto Z Focal Adjustment



Options and Accessories
Automated Part Handling
Automatic Part Loading Door
External Beam Focus Finder
Powersure AC Line Conditioner
Fume/Dust Extraction Units
Custom Software Solutions



RT800 Workstation is a class 1 laser product meeting all safety requirements in compliance with CFR 1040. System includes proper interlocks, indicators, switches, etc.

Laser interaction with organic or inorganic material can cause TOXIC FUMES / PARTICLES.



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