



Sliding Door Enclosure (Class I)

- Economical
- Space Saving Desktop Design
- Batch Part Processing
- Lightweight, Sliding Door with Viewing Window
- Built-in Focusing Diode for Easy Focusing



- Rotary Table Enclosure (Class I)
- Zen Programmable Z-Axis Enclosure (Class I)
- Large/XL Enclosures (Class I)
- Sliding Door Enclosure (Class I)
- Portable Enclosure (Class I)
- Z-Axis Linear Stand (Class IV)

Sliding Door Enclosure Details

1. Overview
2. Configuration Options
3. Specifications

Overview

The Sliding Door Enclosure (Class I) is designed for one in and one out part marking operations or small batches. The door slides to the right out of the user's way to provide access to the marking area. There is a built in focusing diode to find the focus quickly and easily. The Sliding Door Enclosure accommodates the 100 mm (2.5" square marking area) and 163 mm (4.25" square marking area) lenses, is inexpensive and very user friendly.

Configuration Options

- Pass-Through Doors for longer parts
- Mobile Cart
- Plug and Play Rotary Chuck Adaptation

Specifications

Sliding Door Enclosure	mm	inch
External Height - Door Closed	406.4	16.00
External Height - Door Open	406.4	16.00
External Width - Door Closed	330.2	23.00
External Width - Door Open	1168.4	46.00
External Depth	406.4	16.00
Opening Door Max Height	355.6	14.00
Opening Door Max Width	508.0	20.00
Weight	20.4 kg	45 lbs
Maximum Work Piece Area	Variable: Maximum work piece area is dependent on the size of the part (L x W) and the location of the mark (X & Y axis positioning).	
Maximum Work Piece Height	Variable: Maximum work piece height is dependent on F-Theta lens configuration and fixturing.	
Laser Class	Class 1 per DIN EN 60825-1	
Humidity Range	80% non-condensing	
Operational Temperature Range	-10°C to 35°C	



Other Laser Marking Workstations

Sliding Door Enclosure (Class I)


More Information

Portable Enclosure (Class I)

More Information

Z-Axis Linear Stand (Class IV)

More Information



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