

**Compact size with ferrite absorber.  
Optimum for EMC test, receiving sensitivity test,  
and wireless system test for technical regulations.**

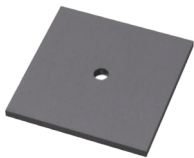


### Specifications

Model	MY5305-F1
Outside Dimensions	1150(W) × 856(H) × 662(D)mm
Inside Dimensions	1060(W) × 550(H) × 550(D)mm
Weight	185kg
Door opening dimensions	500(W) × 500(H)mm
Structure	Double-layer structure with radio wave absorber and stainless steel plate
Shielding Characteristics (typ)	75dB typ @300MHz
Reflection loss	· more than 20dB @30MHz to 400MHz · more than 12dB @400MHz to 1GHz
Connectors	· N×2 (Front left 1, right side 1) · 25pins D-sub · LAN · Power supply

※excluding casters and projections

### About radio wave absorber



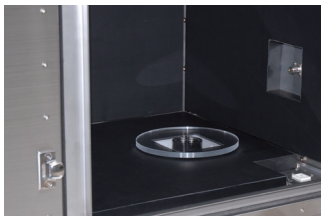
Measuring frequency range	30MHz to 1GHz
Structure	single-layer ferrite tile
Reflection loss	· more than 20dB @ 30MHz to 400MHz · more than 12dB @ 400MHz to 1GHz
Thickness	5.2mm

### Customized

Capable of changing or adding size, connector or function from / to above standard specifications.

- Table for DUT
- Turntable
- Receiving antenna (Selection of optimum antenna suited for DUT)
- Reference antenna (Selection of optimum antenna suited for DUT)
- Door
- Adding RF connectors
- Adding multi pins connector
- Others

### Turntable



Dimensions	200mm φ
Load	10kg

※Factory option

※MICRONIX Corporation reserves the right to make change in design, specification and other information without prior notice.

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