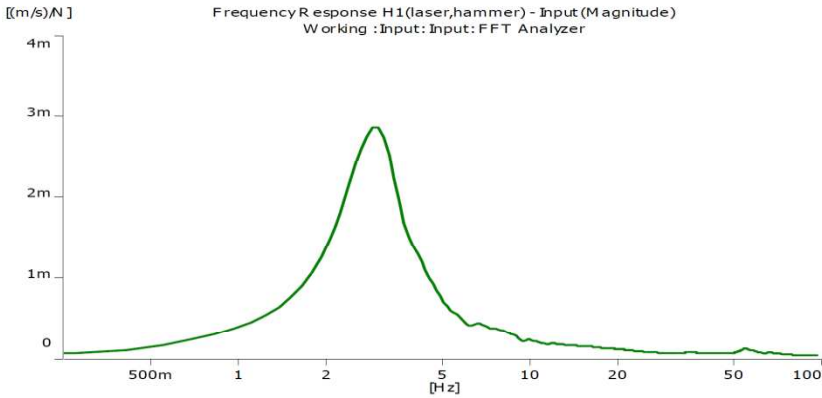


Table Type MagLevit[®]

Technical Data

Vertical Direction

x-axis (Log scale) , y-axis (Linear scale)



Horizontal Direction

x-axis (Log scale) , y-axis (Linear scale)

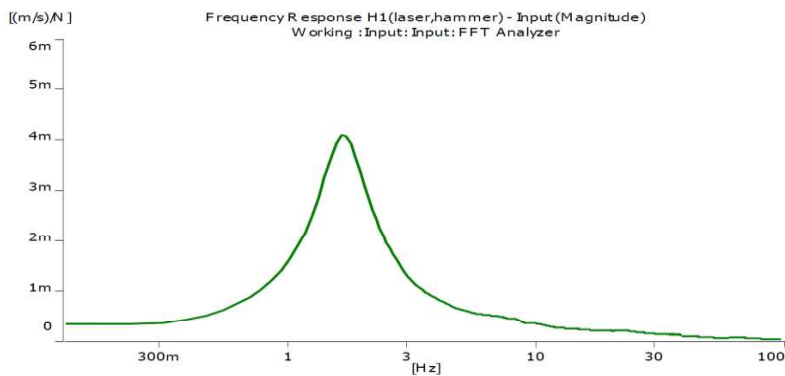


Table Type MagLevit Module

MegLevit reduced spring constant to improve performance of the module by combining spring and magnets. The reduction of spring constant maximized effect of anti-vibration by decreasing its natural frequency to vertical direction without increasing mass.

The frequency of the pendulum movement was decreased by using longer length of the wire of table top type module than table type module, so that horizontal anti-vibration was maximized.

This module is higher than the module for table-top so that usually applied only to a table type. However, this module for table-top MagLevit can be manufactured depending on a customer's request.

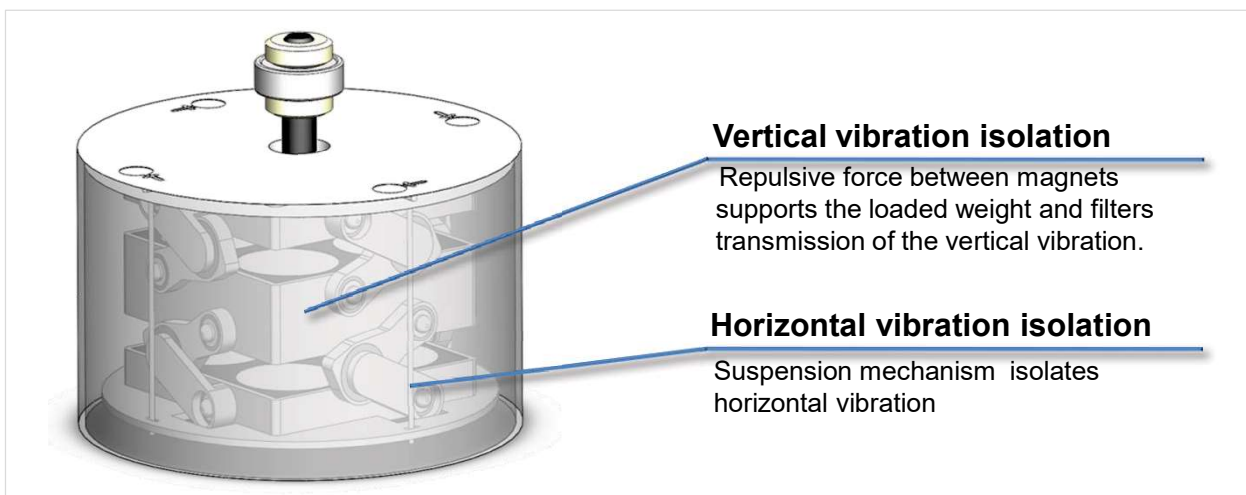
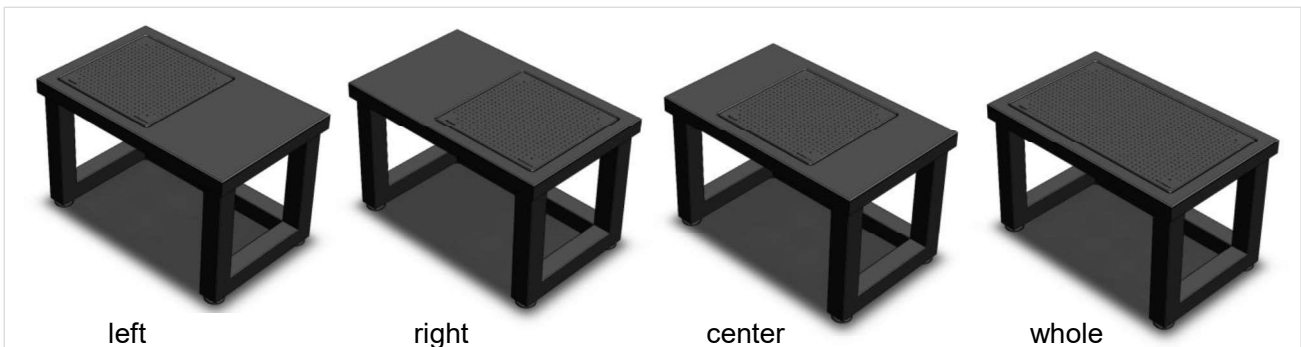


Table-Top Type MagLevit[®]

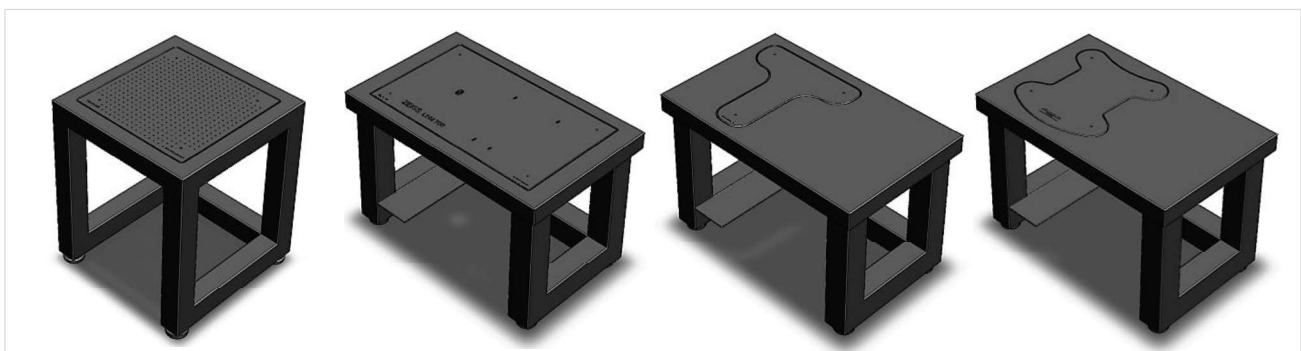
Technical Specification

- We will custom-make any size of MagLevit.
- All types equipped on a specific table frame.
- The position of the table frame depends on a customer's request. (left, center, right and/ or whole)
- Table type MagLevit has height adjustable knobs inside.
- Standard size: 1,200mm(w) x 750mm(d) x 750mm(h)

Standard Table Type MagLevit



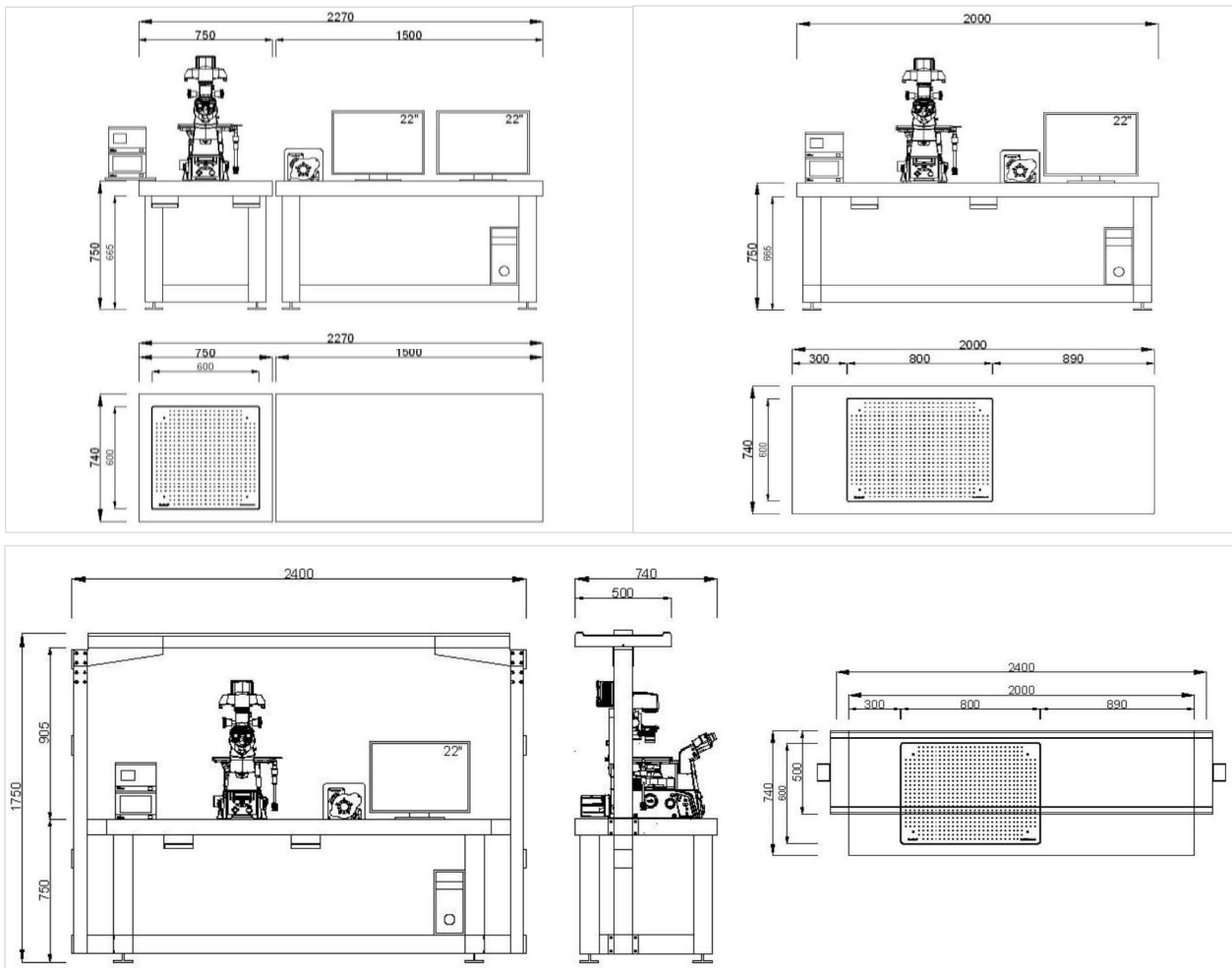
Custom-Make Table Type MagLevit



A variety of shapes and sizes of MagLevit tables with diverse shelves

Table Type MagLevit[®]

Technical Specification



Ordering Chart

Table Type MagLevit			
Anti-Vibration Plate Size	Model No.	Position of the MagLevit on the Table	Threaded Holes Pattern (M6 at 25mm spacing)
600 x 600mm	MF-6060	L (left), C (center), R (right)	Y (With threaded holes)
600 x 1,000mm	MF-6100	W (whole)	
Custom-make	MF-X-nnnn		N (Without threaded holes)

(e.g.)

(MF-X-nnnn)

MF-6060 R N

Table type MagLevit

600x600mm plate size

Without threaded holes

Right (Position of anti-vibration plate)