

BM-4 Bench Top Vibration Isolation Platform

Weight:	Approximately	60	lb	(27	kg)	

Dimensions: 16.8" W x 16.8" D x 8.5" H (427mm W x 427mm D x 216mm H)

Approximate payload weight range:

	Model	Payload Range			
	25BM-4	0 - 25 lb (0 - 11 kg)			
	50BM-4		20 - 55 lb (9 - 25 kg)		
	100BM-4	50 - 105 lb (23 - 48 kg)			
	150BM-4	90 - 155 lb (41 - 70 kg)			
	200BM-4	145 - 205 lb (63 - 93 kg)			

Performance

- Vertical natural frequency of 1/2 Hz or less can be achieved over the entire load range.
- Horizontal natural frequency is load dependent.
 1/2 Hz or less can be achieved at or near the upper limits of the payload range.

Simple Set-Up and Adjustment



The most cost effective bench top platform capable of 1/2 Hz performance vertical and horizontal.

For more information contact us at: 310-348-9656 or sales@minusk.com

The curve below shows the typical vertical 1/2 Hz performance of the BM-4. It offers 10-100 times better performance than typical high-performance air tables.

Typical
Performance
Curve:



FREQUENCY (Hz)

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