

Worried About Vibrations?

Cost-efficient and maintenance-free vibration protection.



Do you (still) worry about capillary vibrations and cell safety?

Antivibration tables offer good protection from external vibrations. However, if you are looking for simple, low-maintenance, or additional vibration protection, Antivibration Pads from Calibre Scientific are a cost-efficient choice. They are easy to install under the base of the microscope to protect your microscope and its components from external oscillations and vibrations.

For increased reproducibility of your micromanipulation results

- > Easy to install as a stand-alone solution or as an addition to your antivibration table
- > Five models available for different weight requirements
- > No gas supply necessary
- > No maintenance required
- > Low weight (750 g) and portable
- > Space-saving

Antivibration Pads

Find the right set of Antivibration Pads for your microscope set-up

For optimal performance, the weight under each microscope foot should be measured. Be sure to include the complete workstation with any add-ons in this weight calculation. Then, simply select the appropriate Antivibration Pads.

Below, you can find the recommended sets of Antivibration Pads for the basic models of various microscopes (without heavy add-ons such as motorized stage, fluorescence light source, cameras etc.).

> **Can't find your model?**
Contact us for advice on an optimal setup.



Antivibration Pad Model	Weight Range kg / lbs	Dimensions (cm)	International Ordering no.	North American Ordering no.
XS	4.5 – 6.0 / 9.9 – 13.2	21.8 x 10.8 x 2.8	EPE-5181301009	EPE-920007945
S	6.0 – 8.0 / 13.2 – 17.6	21.8 x 10.8 x 2.8	EPE-5181303001	EPE-920007953
M	8.0 – 10.0 / 17.6 – 22.0	21.8 x 10.8 x 2.8	EPE-5181305004	EPE-920007961
L	10.0 – 12.5 / 22.0 – 27.6	21.8 x 10.8 x 2.8	EPE-5181307007	EPE-920007970
XL	12.5 – 16.5 / 27.6 – 36.4	21.8 x 10.8 x 2.8	EPE-5181309000	EPE-920007988

Microscope Model	Front	Microscope + 2 micromanipulators		Microscope + 1 micromanipulator on right side	
		Left rear	Right rear	Left rear	Right rear
Leica® DMI8, DMI3000-6000	Size XL	Size XL	Size XL	Size XL	Size XL
Leica® DM IL LED	Size M	Size M	Size M	Size S	Size M
Zeiss® AxioVert.A1	Size M	Size S	Size S	Size XS	Size M
Zeiss® Axiovert 5	Size L	Size M	Size M	Size M	Size M
Zeiss® Axio Observer 3, 5	Size XL	Size L	Size XL	Size M	Size XL
Zeiss® Axio Observer 7	Size XL	Size XL	Size XL	Size XL	Size XL
Nikon® Eclipse Ti-E/-U, Ti2-U/-I	2x Size M	Size XL	Size XL	Size XL	Size XL
Nikon® Eclipse Ts2R	Size XL	Size M	Size M	Size S	Size M
Olympus® IX83 IX73, IX83 (one deck)	Size XL	Size XL	Size XL	Size XL	Size XL
Olympus® IX53	Size L	Size XL	Size XL	Size L	Size XL

Discover more helpful products, request a demo, or an individual quote:
cmi.calibrescientific.com



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Your local distributor: cmi.calibrescientific.com/contact

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