

Anti-Vibration Platform

Eliminates ambient vibrations



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Passive Anti-Vibration Platforms

The ease of use and excellent stability of the KL-AVP passive anti-vibration platform makes it ideal for microscope users who need to eliminate vibrations. No installation is required. Simply mount the microscope onto the platform and it is ready for use. If necessary the bearings can be exchanged easily. Different sizes and shapes are available.

The KL - AVP platform can be used with Nikon, Leica, Mitutoyo, Olympus and Zeiss microscopes.

Customized platforms can be manufactured. Depending on the microscope, different bearings will be used.

Anti-Vibration Bearings (AVF)

Working with springs, the AVF are passive, small, and efficient. These mechanical bearings isolate vibrations in six degrees of freedom. They make air, other hardware, or software completely unnecessary.

Fixing screws (optional) allow to lock the bearings if needed.

Depending on the microscope's weight, different bearings will be installed.

