

Vibration Isolation Platform

The KL-VIP Vibration Isolation Platforms are placed anywhere on a table and the vibration sensitive equipment, like a microscope is placed on the KL-VIP platform. The KL-VIP cuts off the transmission of vibrations from the table or work plate into the equipment.

The KL-VIP's isolation technology is superior to air technology. First, the KL-VIP vibration isolation platforms are passive, mechanical and maintenance free. There are no air hoses or supporting hardware required. Second, the bearings isolate effectively for the horizontal and vertical vibration components. The superior performance of the bearings in all six degrees of freedom makes the isolation platform the best choice for eliminating unwanted vibrations.

The platform includes a black powder coated plate and three or four Vibration Isolation Bearings. The plate is steel unless otherwise noted as aluminium.

Vibration isolation platforms for microscopes manufactured by Carl Zeiss, Leica Microsystems, Nikon and Olympus are available. Wilson Instruments hardness testers can be placed on the platforms as well as heavy measuring machines. Platforms for a special microscope or other instrument can be custom shaped individually.

Klughammer Industrie GmbH, Markt Indersdorf, Germany is representing Vistec Inc. in all of Europe. The platforms are made in Germany.

This press release may be published free of charge immediately.

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