

Minus K[®] Introduces Vibration Isolation Workstation

Inglewood, CA — Minus K Technology, Inc. in a joint venture with Kinetic Systems, has introduced the MK26 Series Vibration Control Workstation™. This new product is specifically designed for ultra-low natural frequency applications and negative stiffness vibration isolators. It is said to provide a compact, passive vibration isolation workstation, with excellent vertical and horizontal isolation efficiencies. Based on field testing and user evaluations, the Minus K 1/2Hz vibration isolation workstation performs about 10 to 100 times better than high-performance air tables, depending on vibration isolation frequencies, and better than active or electronic-cancellation systems. The MK26 Series can be configured for a wide variety of applications and customized with a broad range of vibration isolation workstation accessories. The new workstation provides: ultra-low natural frequencies; vibradamped frame; customizable accessories; no air supply or electric power needed — easy to use; choice of tabletops; ergonomic styling; Class 100 clean room compatible; Class 10 available; no maintenance needed.

The MK26 provides for easy adjustment; the vertical load adjustment crank is a simple manual adjustment which compensates for changes in vertical load; the vertical load adjustment indicator lets the user easily determine the optimum setting using this simple visual indicator; and the vertical stiffness adjustment screw lets the user easily dial in a guaranteed + Hz or less vertical natural frequency. The unit has a maximum load capacity of 700 lbs., a maximum tabletop width of 48-in., and maximum tabletop depth of 36-in.

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