

## Laser Focus World – June 2020

## Minus K Technology intros next-generation negative-stiffness passive isolator

The CT-2 negative-stiffness passive isolator delivers 1/2 Hz vertical and ~1-1/2 Hz horizontal natural frequencies.

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The CT-2 negative-stiffness passive isolator measures 2-1/2 inches in height, yet delivers 1/2 Hz vertical and ~1-1/2 Hz horizontal natural frequencies. The isolator does not need electricity or compressed air, and there are no motors,



pumps, or chambers to maintain. When adjusted to 1/2 Hz vertical natural frequency, the isolator achieves approximately 93% isolation efficiency at 2 Hz, 99% at 5 Hz, and 99.7% at 10 Hz.

## **Minus K Technology**

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www.minusk.com