

Floating XY-board, ESD-protected

Product No. OP-006 500



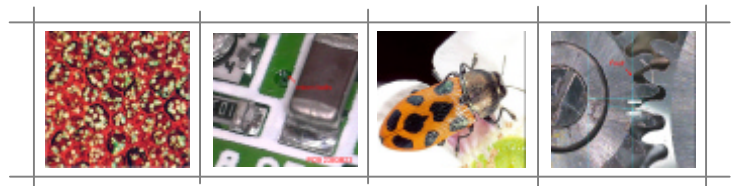
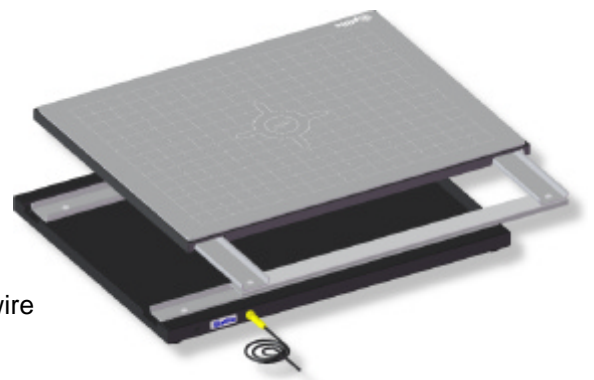
OP-006 500 is a linear floating XY-translation stage, equipped with thick static dissipative top matting. Ball bearing slider design of the unit permits low friction linear movement with no backlash or side-play. This precision stage provides controlled point-to-point lateral movement along two linear axes. A detachable $\phi 4\text{mm}$ mating plug with 1m flying end wire is included for earth connection.

XY-floating board is designed for using with Optilia W10x family of PCB Inspection Cameras and Flexia family of visual inspection microscopes.

This XY-floating board can also be ordered with electromagnetically position locking system as option.

Specification:

- X-travel ● 450 mm
- Y-travel ● 300 mm
- Size of antistatic plate ● 420x330 mm
- Maximum height ● 42 mm
- Weight ● 4.5 kg Maximum
- Earth connection ● $\phi 4\text{mm}$ plug with 1m flying end wire



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