



Piezo Top Section

The translational movement of the Piezo actuator generates a minute rotational movement of the rotation plate.

An actuator with an operational range of 90µm is capable of a maximum angle range of 134 arc seconds.

The resolution of the system is dependent both on the length of the leverage arm (standard 137.51mm) and the resolution of the actuator.

A goniometer 410 or 408 mounted underneath is used for pre-adjustment.

The system is available in a high-vacuum configuration.

Also available:

- various actuators
- voltage amplifier
- connecting cables

