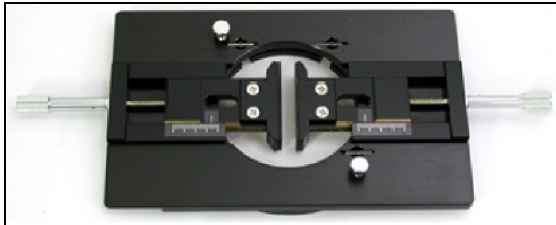


MicroVice

Multi-Purpose Sample Holder for Microscopes

Easily adjust and hold all kind of samples for analysis with FTIR- and Raman microscopes, stereoscopes and microscopes.



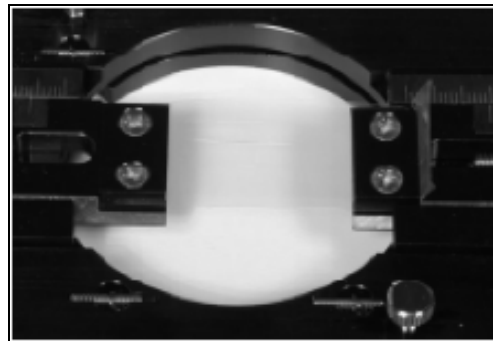
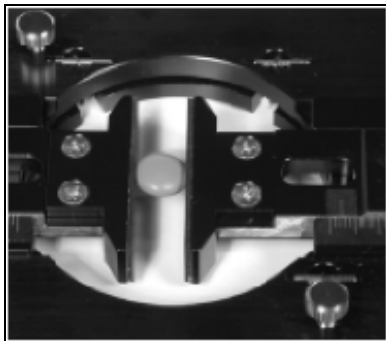
Features:

- Tilts samples used for correcting oblique sample orientation.

- Holds round and unevenly shaped samples

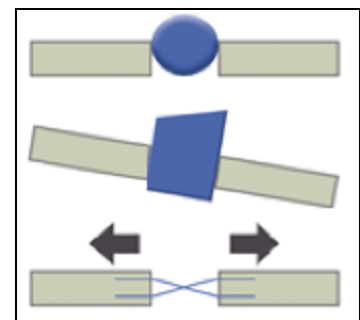
- Holds and stretches fibers, polymer films etc.

- Facilitates positioning of samples for examination with Microscopes, Stereoscopes, and



FTIR- and Raman microscopes

- Holds differently shaped samples under compression
- Samples such as films and fibers can be clamped taut and stretched by user defined increments
- Samples can be tilted up to a certain angle
- Accommodation of samples up to 40 mm in diameter
- Model with z-micrometer for defined tilting available
- Customized to fit stages of various microscope manufacturers



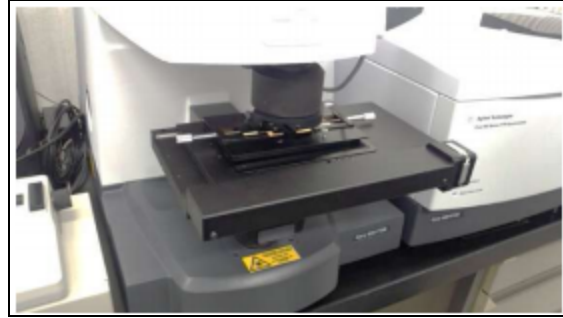
► See how it works on our channel: [YouTube !\[\]\(b4eeff342f60cc7bcd67d869b4fedca2_img.jpg\) <https://www.youtube.com/user/welovespectroscopy>](https://www.youtube.com/user/welovespectroscopy)

Application Areas

FTIR-Microanalysis in pharmaceutical research and polymer research

- Material characterization using FTIR microspectroscopy
- Forensic analysis of hair and fibers

- Quality assurance in the packaging and textile industry
- Mineralogical and gemological studies with stereo microscopes
- Analysis of rock samples and individual minerals
- Metallurgical examination of delimitations, cracks and other Anomalies



ORDERING INFORMATION

Part Number	Description
STJ-0116-A	MicroVice for Shimadzu motorized stage, Thermo motorized stage /100mm Φ
STJ-0116-A-BR	MicroVice for Bruker
STJ-0116-A-NI	MicroVice for Thermo motorized stage, PekinElmer Spotlight motorized stage
/Square	
STJ-0116-C	MicroVice for Nikon, Olympus Manual stage with clip
STJ-0116-VAR	MicroVice for Agilent motorized stage

