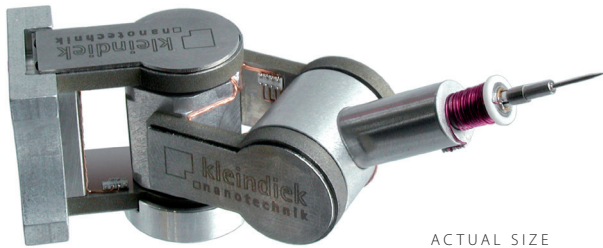


VERSATILE NANOTECHNOLOGY PLATFORM

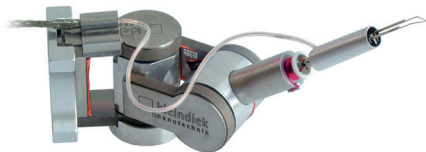


ACTUAL SIZE

The Kleindiek MM3A-EM micromanipulator for Electron Microscopy can be quickly and easily fitted with a variety of useful plug-in tools, bringing versatility to your interactions with the nanoworld.



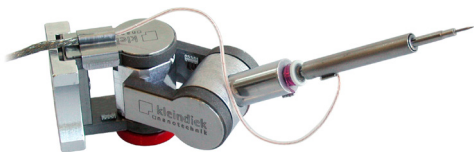
Low current measurement kit for stable and sensitive electrical characterization and failure analysis.



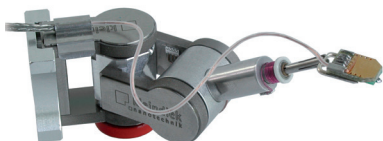
Microgripper for nanomanipulation, in-situ lift-out and microassembly.



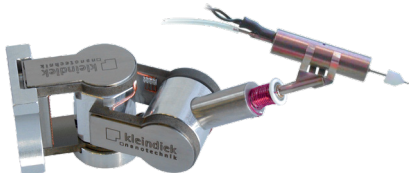
Mini-tweezer for pick & place of larger objects.



Rotational ("wrist") axis for nanomanipulation, in-situ lift-out, STEM and microassembly.



Force measurement system for nanoindentation and tensile measurements.



Microinjector for materials characterization using fluids in low-vacuum SEM.



Gas Injection System for introducing various gases. These can be generated in situ from liquid or solid precursors, or they can be supplied via a feedthrough.