Compact AFM

Material upgrade 09701-01



Content of delivery

1 x Software package (see Installation Guide)

- Conductive AFM
- Spreading Resistance
- Force Modulation
- Current-Voltage spectroscopy

3 x Sample:

- 1 x Sample for MFM (Magnetic Force Microscopy) Digital Data Storage (DDS) Tape
- 1 x Sample for Spreading Resistance Graphit (HOPG)
- 1 x Sample for Phase Contrast* PS/PMMA Films

8 x Cantilever:

- 4 x Multi75E-G (Pt/Cr conductive coating, Dynamic Force Mode) for Force Modulation, EFM, and Spreading Resistance
- 4 x MFMR (magnetic coating, Dynamic Force Mode) for MFM

For instructions in the operation:

• Please refer to the AFM manual delivered with the AFM device and integrated in the measure nano software package (Help Panel)

* also suitable for Force Spectroscopy and Scratching (Basic Set (09700-99) and Manipulation upgrade (09702-00))



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