

Technical specifications:  
Nanotec Scanning Probe Microscope  
Liquid Cell



### Liquid Cell

Nanotec® cantilever holder and sample holder for experiments in liquids. The cantilever holder is made of anodised aluminium and the sample holder is made of methacrylate.

Liquid Cell
Overall dimensions: 15mm radius (0.59 inch).
Available horizontal sample size: 15mm radius (0.59 inch).
Sapphire window for perfect focusing of the laser beam onto the cantilever.
Mechanical drainage system.
Two tubes are attached to the liquid cell for liquids interchange.
Compatible with Nanotec AFM/MFM heads and scanners.