

RT UHV SPM

USM1000

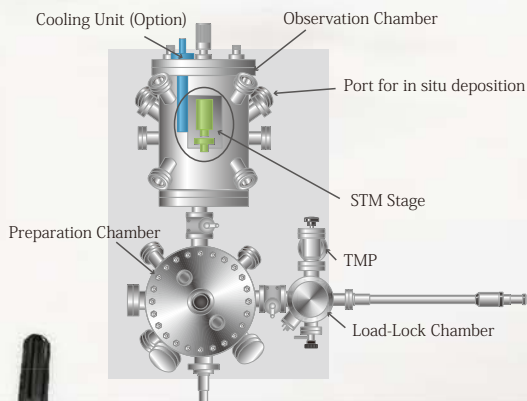
This system is applied to wide variety of STM, AFM, SNOM observation at room temperature in ultra high vacuum (UHV) condition.

The compact design and the excellent vibration isolation system guarantee high stability and high resolution performances.

Feature

- STM and STS atomic scale resolution
- AFM and related MFM, EFM, KFM etc.
- SNOM, near field optical excitation and emission measurement
- In situ deposition of metals and organic materials
- Variable temperature option is available on request

Structure



Instrumental components are subject to change without notice for improvement in performance.



UNISOKU Co., Ltd. 

E-mail: info@unisoku.co.jp Web site: <http://www.unisoku.com/>

2-4-3 Kasugano, Hirakata, Osaka 573-0131 Japan TEL +81-72(858)6456 FAX +81-72(859)5655