

冷媒フリーでコンパクトな低温SPM！ INFINITY Lab

HV Chamber

for Pulse Tube Cooler with **acoustic noise cancelation**

Thermal Link

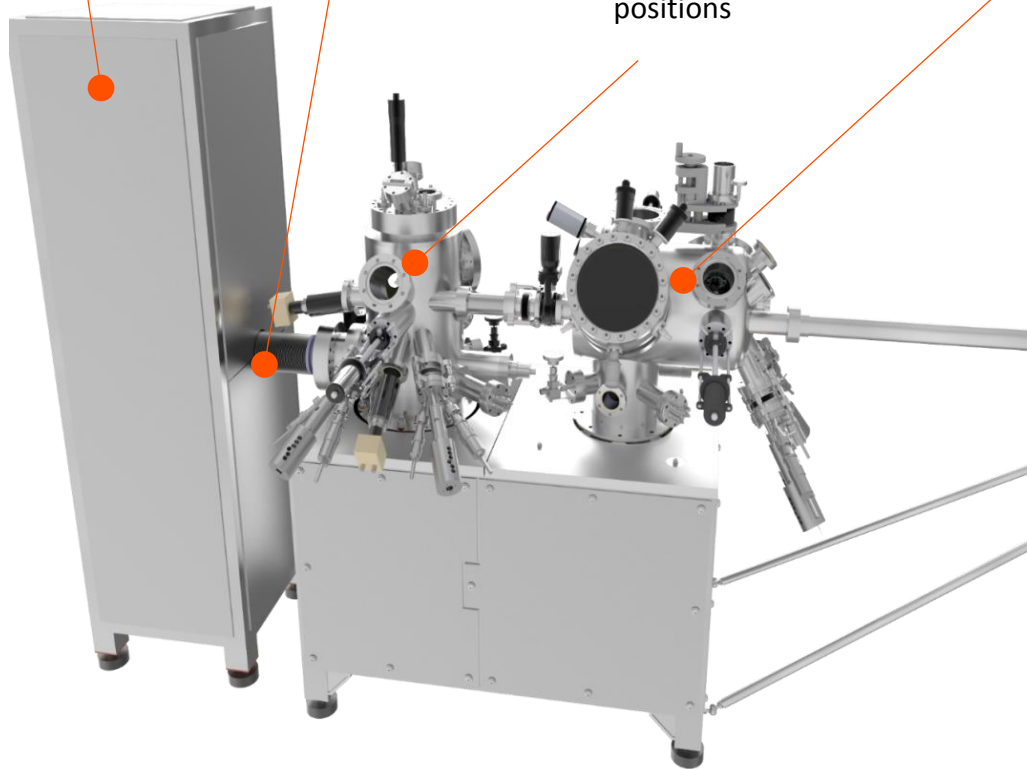
with UHV feedthrough to transfer the cooling power into the UHV chamber

UHV Chamber for SPM

with ports for CCD camera, evaporators, wobble stick for ins-situ tip/sample exchange and sample storage carousel with 20 positions

Customized UHV Preparation Chamber

with sample heating stage, ports for evaporators, LEED, sputter gun, etc.
(chamber can be designed in accordance to the requirement, i.e. it can be bigger with more flanges and with cooled manipulator)



国内外で続々稼働中です！

スイッチで簡単冷却。冷媒の取り扱いが不要で簡単・安全！

超高真空ブリーフスーツケースをもちいて他の機器との連携も可！

論文も出しました！

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