

# Vibration and Cryogen Free 4K Experimental platform

- 80 mm DIA X 100mm experimental volume
- Customizable top flange for optical access
- SPM compatible
- Standard and Custom wiring available (instrumentation DC, Power DC, HF GHz, Optical Fibers)
- Up to 1.5 Watts cooling power at 4.2K
- Designed under FEA for stiffness and damping optimization.
- Vibration isolation (active/passive)
- < 4 Hrs cool down time



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