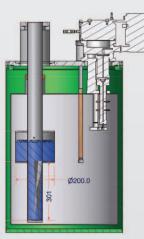


CRYOCOOLED CRYOSTAT FOR USE WITH CCC/JOSEPHSON ARRAY INSERTS





- Re-condensing liquid helium CCC cryostat with 3 inch (76.2 mm) bore access
- Suitable for both CCC and Josephson Array Insert
- Fitted with 1/2 Watt PT405 Pulse tube cryocooler
- Pressure stabilised helium reservoir to minimise instability in CCC operation
- Low vibration and low maintenance (every three years)
- Special built-in facility for liquefying helium gas from room temperature - No cryogens required for start-up or operation
- Optimised radiation shield to reduce external heat loads to a minimum
- Open LabVIEW® software.

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