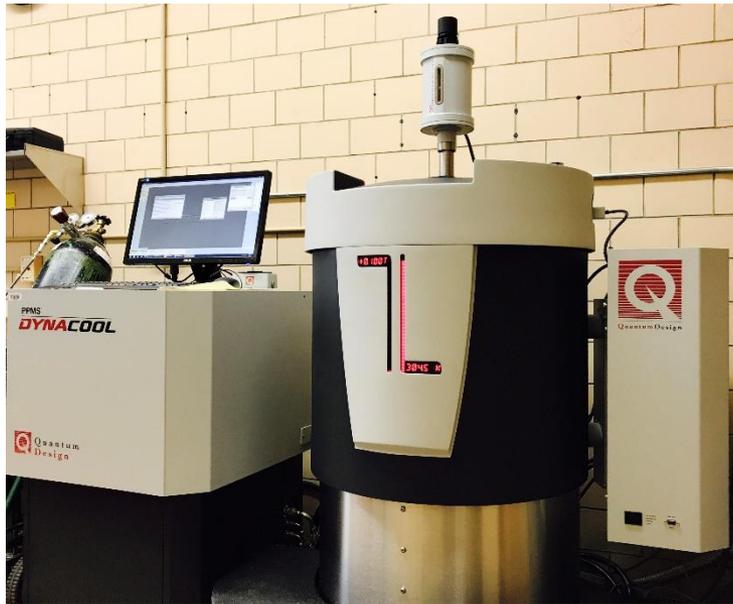


# Quantum Design Physical Property Measurements System *DynaCool PPMS*



**Quantum Design DynaCool PPMS**  
with vibrating sample magnetometer  
(VSM) equipped with EverCool dewar

- Operating parameters
  - Temperature from 1.8 to 400 Kelvin
  - Magnetic field from 0 to 9 Tesla
- Suitable for the analysis of
  - Powders
  - Bulk materials
  - Melt-spun ribbons and foils
- Measurement Options
  - Vibrating Sample Magnetometer
  - Heat Capacity
  - Thermal Transport
  - Electrical Transport
- Measurement Features
  - Fast data acquisition
  - High-magnetization samples
  - Fully automated

Reference: <http://www.qdusa.com/products/dynacool.html>