

Resource Summary Report

Generated by [kravitz2](#) on Aug 24, 2026

Quantum Design DynaCool Physical Properties Measurement System

RRID:SCR_028298

Type: Tool

Proper Citation

Quantum Design DynaCool Physical Properties Measurement System
(RRID:SCR_028298)

Resource Information

URL: <https://qdusa.com/products/dynacool.html>

Proper Citation: Quantum Design DynaCool Physical Properties Measurement System
(RRID:SCR_028298)

Description: Automated, cryogen-free laboratory instrument used to measure electrical, magnetic, and thermal properties of materials. It controls temperatures from 1.8K to 400K and magnetic fields from 9T to 14T without liquid helium, using a pulse tube cooler.

Synonyms: Quantum Design DynaCool PPMS

Resource Type: instrument resource

Keywords: measure electrical, measure magnetic, measure thermal, properties of materials,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_028298.pdf

Resource Name: Quantum Design DynaCool Physical Properties Measurement System

Resource ID: SCR_028298

Record Creation Time: 20260417T054024+0000

Record Last Update: 20260815T183317+0000

Ratings and Alerts

No rating or validation information has been found for Quantum Design DynaCool Physical Properties Measurement System.

No alerts have been found for Quantum Design DynaCool Physical Properties Measurement System.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.