Instrument

Microbalance

Model / Number

Cahn C-33

Manufacturer

Orion supplied by Thermo Electron Corporation

Location

Life Science 250



Instrument Description

Single pan microbalance. The balance is very stable, does not require temperature controlled environment and is situated on a balance table work station. Specifications: Capacity 250mg; Precision 1µg; Weigh range 200mg; Readability 1µg; Reproducibility 1µg; Linearity 1µg; Response time 10 seconds; Tare Range 250mg; Pan size up to 60mm; Output RS232. Calibration weight, gloves, and tweezers on work station.

User Charges

Not applicable

User Information

User must have key card access to Life Science 250. User must be trained to use this equipment. The user is responsible for cleaning and performing any per use maintenance and providing any disposable supplies required for operation. Any damage caused by the user is the responsibility of the user to repair or replace.