

LABORATORY REFRIGERATOR



Ask for a
Quotation

CM583WR

- Suitable for reagent, sample storage.
- Temperature range: +2/+8°C.
- Volume, gross: 583 ltr.
- 5 Year parts & labour warranty.

We're Scotland's leading scientific calibration, maintenance and validation company providing engineering support and consultation to a variety of organisations. Based in Livingston, we see your business as our business, helping our clients maintain their research platforms, adhere to accreditation standards and provide maintenance & support on temperature controlled equipment, centrifuges and more.

Accredited to ISO 9001, ISO 17025 & ISO 14001 as well as adhering to FDA and MHRA standards we consider ourselves your one stop shop for instrument servicing, repair and replacement of laboratory equipment.

Our team of engineers are trained to the highest level to deliver our wide range of technical services. We provide a call out service and welcome your enquiries by telephone or email. Get in touch to learn more about how we can service and support your laboratory operations. As well as how we can consult with you to address any issues or regulatory requirements you may have.

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Overview

Suitable for reagent, sample storage. The 583 models are versatile refrigerators designed for storing products in laboratory workplaces.

Features

- Equipped with a right hand hinged reversible door with lock and 4 white shelves and castors.
- Units will meet all laboratory standards including ISO 15189 and cGMP when thermally mapped.
- Thermal mapping/validation service available on request.
- UKAS 17025 calibration available.
- Designed and built in Denmark for C&M Scientific Ltd.

Options

- Stacking kit for 125 Models.
- Castors on stacking kits.
- 30mm Porthole for sensor access.
- Drawer systems available on 125, 346, 583 models.
- Glass door.

Specifications

Variable	Value
Model number	CM583WR
Category	Storage Cabinets
Type	Refrigerator
Line	Upright
Product Model	CM583WR
Equipped with	Right hand hinged reversible door with lock, 4 shelves.
Exterior	White
Interior	ABS lining in white
Temperature range	+2/+8°C
Volume, gross	583 ltr
Net usable volume	436 ltr
Ex Dim. W x D x H, mm	695 x 868 x 2000
Weight, packed	110 kg
Refrigerant / GWP	R 600 a (isobutane)/0.10kg/CO2e kg/3
Ref.capacity at -10°	354 Watt
Connection	230 V, 50 Hz
Connection load	291 Watt
Energy Efficiency	Class D
Energy consumption / year (AEC)	733 kWh
Sound level	44.2 dB(A)