



- Extensive Range
- 90+ Years of History
- Extended Aftercare Support
- UKAS Laboratory

## Intellicold® Pharmacy Fridges

# Undercounter RLDF0524

A next generation pharmacy refrigerator featuring the latest IntelliCold® 24-Range technology, designed for the safe storage of cold chain medicines in line with Public Health England guidance.

An enhanced IntelliCold® touch screen controller delivers accurate timekeeping, intelligent event logging and Bluetooth connectivity for fast access to temperature data via the Labcold Connect Android App. The flat, easy-clean controller locks automatically to prevent accidental changes.

Inside, three independent temperature probes provide advanced protection, including a low-temperature safeguard that prevents freezing. A pre-fitted simulated load has been carefully selected to represent the thermal behaviour of commonly stored pharmacy products. This ensures temperature readings reflect true product conditions, providing meaningful alarms when medicines are genuinely at risk; rather than masking excursions with oversized or unrepresentative loads.

Each unit is supplied with a FREE UK 5-year warranty for complete peace of mind. A UKAS temperature calibration certificate (Lab No. 8898) is available at an extra cost if required.

## Specifications

|                                |                 |
|--------------------------------|-----------------|
| Product Code                   | RLDF0524        |
| Gross Capacity                 | 150 Liters      |
| Style                          | Under Counter   |
| UK Warranty                    | 5 Years         |
| External Dimensions (mm) HxWxD | 835 x 600 x 600 |
| Internal Dimensions (mm) HxWxD | 690 x 480 x 410 |
| Temperature Range              | 2°C to 8°C      |
| Fridge Set Point               | 5°C             |

## Specifications (cont.)

|                                               |                     |
|-----------------------------------------------|---------------------|
| Internal Material                             | Powder Coated Steel |
| External Material                             | Powder Coated Steel |
| Shelves                                       | 3                   |
| Net Weight                                    | 54 Kg               |
| Door Style                                    | Solid               |
| Lock Type                                     | Key Lock            |
| Brackets for wall mounting                    | No                  |
| Digital Temperature Display                   | Yes                 |
| Digital Temperature Control                   | Yes                 |
| High/Low Temperature Alarm                    | Yes                 |
| Min/Max Temperature Recording                 | Yes                 |
| Integral Temp Data Logging                    | Yes                 |
| Automatic Temperature & Fridge Operation Data | Yes                 |
| Number of Temperature Probes                  | 3                   |
| Internal Light                                | Yes                 |
| Self Closing Door                             | Yes                 |
| Door Open Alarm                               | Yes                 |
| Mains Failure Alarm                           | Yes                 |
| Alarm Battery Backup                          | Yes                 |
| Auto Defrost                                  | Yes                 |
| Fan Assisted Cooling                          | Yes                 |
| Remote Alarm Contacts                         | Yes                 |
| Access Porthole                               | Yes                 |
| Access Porthole Size                          | 12mm                |
| Power Consumption Kwh/24hrs                   | 1.4                 |
| Ambient Operating Temperature                 | 16°C to 32°C        |

## Features

- FREE UK 5-year warranty
- 24/7 automatic temperature logging which is accessible via Bluetooth (Labcold Connect Android App)
- Fan assisted cooling
- T3 Sensor & Low-temperature cut
- Controller and alarm battery back up
- Power failure alarm
- Minimum/maximum temperature recording and display
- Fan assisted cooling
- Environmentally friendly refrigerant
- Internal light
- Compliant with all leading professional guidelines
- Fitted with the IntelliCold® touch screen controller
- Event based logging
- Door lock with two keys
- Realistic pre-fitted simulated load
- Door open alarm
- High/Low temperature alarm
- Auto defrost
- Access port for additional monitoring equipment
- Self-closing door
- Remote alarm contacts

## Models

|                                                                                    | Model                         | Gross Capacity | Door Style | Lock Type    |
|------------------------------------------------------------------------------------|-------------------------------|----------------|------------|--------------|
|  | Undercounter RLDF0519 Diglock | 150 litres     | Solid      | Digital Lock |
|  | Undercounter RLDG0519         | 150 litres     | Solid      | Key Lock     |
|  | Undercounter RLDG0519 Diglock | 150 litres     | Glass      | Digital Lock |
|  | Undercounter RLDF0524         | 150 Liters     | Solid      | Key Lock     |

## Accessories



Labcold Stacking Kit



Divided Drawer for  
RLDF/G0519 and  
RLBM0519