# Temperature Mapping 



Temperature mapping is a regulatory requirement but when done thoroughly it ensures that quality is monitored and maintained in both the equipment and product, saving money, saving time and eliminating risk.

Labcold offers a mapping solution to suit any cabinet that is designed to meet MHRA regulations, validate IQ, PQ and OQ procedures and assist with QMS.

Simply order a kit from Labcold and place the UKAS/NIST calibrated loggers according to the cabinet schematic. We offer three or seven day mapping, which exceeds the one day mapping suggested by the MHRA. A longer period of mapping allows results to be collected over several days or more which gives you detailed information on how your unit functions under different conditions and shift patterns.

Once the mapping process is completed, return the loggers to Labcold and we will supply you with a comprehensive report with easy to read results. A UKAS/ NIST certification for loggers will also be provided for full compliance and traceability. You will receive the report digitally but hard copies are available at an extra cost. We also have experts able to discuss the results with you so if an issue is discovered it may be possible to rectify it without resorting to expensive maintenance or replacements.

Labcold temperature mapping is ideal for Blood product cold chain storage, Pharmacy and Cold Rooms.

Other Labcold temperature sensitive medical refrigerators and freezers can be mapped in order to prove the viability of the unit and contents stored within. This includes $-80^{\circ} \mathrm{C}$ Freezers, why not get in touch for a quote?

| Part Number | Loggers Provided | Nominal Temperature | Application |
| :---: | :---: | :---: | :---: |
| RLTM3003 | $3+1$ | $-28^{\circ} \mathrm{C}$ to $+60^{\circ} \mathrm{C}$ | Compact Refrigerators |
| RLTM3009 | $9+1$ | $-28^{\circ} \mathrm{C}$ to $+60^{\circ} \mathrm{C}$ | Medium to Large Refrigerators |
| RLTM3018 | $18+1$ | $-28^{\circ} \mathrm{C}$ to $+60^{\circ} \mathrm{C}$ | Large Double Door Refrigerators and Cold Rooms |
| RLTM3043 | $3+1$ | $-40^{\circ} \mathrm{C}$ to $+60^{\circ} \mathrm{C}$ | Small Freezers |
| RLTM3049 | $9+1$ | $-40^{\circ} \mathrm{C}$ to $+60^{\circ} \mathrm{C}$ | Medium to Large Freezers |

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