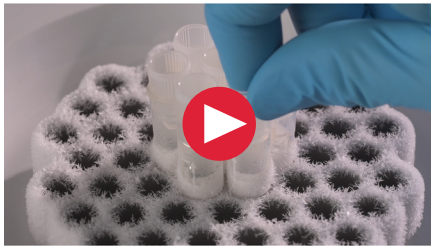




# Controlled Rate Freeze Thaw (CRFT)

A liquid nitrogen free system offering precise, reliable temperature control for freezing and thawing applications.



**Only \$45,500**

Usually \$62,970

Includes 2-year warranty

Code: GRANCRFT

**Ex-Demo**

**Only \$35,500**

**1 Unit Only**

Includes 1-year Warranty

Code: GRANCRFT\_DEMO

The CRFT brings accuracy, precision and reproducibility to biological cryopreservation. This unit is ideal for research into the cryopreservation of a wide range of material including embryos, stem cells, mammalian cells, spermatozoa, antibodies, tissue sections and rodent organs.

## Key Features and Benefits:

- Accurate and reproducible control of cooling rates and sample temperatures
- A focus on maximising cell survival rates
- Controlled and customisable freezing and thawing
- Linear and non-linear freezing profiles
- Liquid nitrogen, alcohol and cryogen free – no need for 'topping up'
- Interchangeable heads for flexibility (ordered separately)
- Free of charge software allows you to design, track, export and report temperature profiles
- Easy to use and samples can be nucleated/seeded in-situ
- Temperature range of -100°C to 30°C

## Green solution

Stirling engines offer an environmentally friendly alternative by eliminating the need for LN2 and running on a low power 24V supply with zero waste.

Ref. Code: GRAN-CRFT

Valid Until: 30 Jun 2025



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