

# FRIDGE TEST PACKS

Simulation packs for testing  
refrigeration units to  
specified test standards

## TEST PACK SIZES AVAILABLE:

200 x 100 x 50 (mm) - 1000 g

100 x 100 x 50 (mm) - 500 g

100 x 50 x 50 (mm) - 250 g

200 x 100 x 25 (mm) - 500 g

100 x 100 x 25 (mm) - 250 g

100 x 50 x 25 (mm) - 125 g



## STANDARD M-PACK SIZE:

100 x 100 x 50 (mm) - 500 g (fitted with thermowell)

Proudly manufactured in New Zealand.

Independent Power NZ Ltd, manufacture refrigeration test packs using specified ingredients, oxyethylmethylcellulose and chloro-m-cresol, that comply to the Standards AS / NZS 4474 2007 and it's amendments.

The special feature of the packaging is that each unit is vacuum sealed to eliminate evaporation, giving it a long life expectancy, then enclosed in a clear food grade 0.225 micron PVC container.

The M-Packs (sensor packs) are fitted with a stainless steel thermowell and sealed through an IP65 rated gland to preserve the packages 'sealed' integrity. The thermowell tip is positioned at the geometrical centre point of the pack in contact with the filling material. Multiple test probe options are available, being made to suit this configuration for which ever measuring device is being used for the testing. The probe as positioned in the thermowell will be retained in position by an O-ring.

Please contact us for information, or for any specific requirements you may have we can manufacture to suit.



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