



Pinnacle
SCIENTIFIC AND MEDICAL EQUIPMENT

Pinnacle LabPLUS Freezers

60, 110, 300, 400, 600L

The Pinnacle purpose built laboratory freezers have been designed in Australia for the storage of samples, kits and reagents. Ideal for laboratories and hospitals, they provide reliable temperature control and are easy to use.

FEATURES:

- USB Interface
- -20°C & -25°C Operating Temperature
- Digital Controller with backup providing 24 hours of temperature readings during power outage
- Alarm Systems
- Min / Max Temperature Logger
- Building Management System (BMS) Connection
- Static Cooling
- Energy Efficient, Quiet. Solid door with superior insulation
- Door Lock
- Manual Defrost



www.cskgroup.com.au



Pinnacle LabPLUS Freezer Range



60L



110L



300L



400L



600L

Refrigeration - Your size, your way



High Efficiency Insulation

Reduces running costs and improves internal conditions.



Manual

Static Cooling



Door Switch



Coated Wire Shelves

Open wire design to improve air circulation around product.



Digital Controller

Digital controller with minimum and maximum temperature logging.



Castors

Only available on the 400L & 600L units.



Door Lock

To give product security.



Cable Port Hole

For remote data loggers and probes.

Pinnacle Scientific Laboratory Grade Freezers

Pinnacle Scientific has developed a purpose-built range of static cooling pharmacy freezers. Designed to have both a large storage capacity and refrigeration capacity, this is the LabPLUS range of Pinnacle Scientific. These are best suited to universities, hospitals, pharmacies, vet clinics and clinical trial organisation that have a moderate to high turnover of product.

LabPLUS Series Freezers

Product Data Sheet

Model	PF-LP-60-1-SD	PF-LP-110-1-SD	PF-LP-300-1-SD	PF-LP-400-1-SD	PF-LP-600-1-SD
Storage Capacity	60 L	110 L	300 L	400 L	600 L
External Dimensions WDH (mm)	510 X 560 X 655	600 X 560 X 805	600 X 560 X 1525	600 X 650 X 1790	775 X 700 X 1945
Weight	36 kg	46 kg	67 kg	78 kg	106 kg
Number Of Shelves	1	2	5	6	6
Amperage	0.8 amps	1.1 amps	1.05 amps	1.3 amps	2.1 amps

STANDARD LABPLUS RANGE FREEZER TECHNICAL SPECIFICATION	
Set Temperature Point: -20°C Factory Set	Alarm Set Temp Points: Low -10°C High -25°C
Ambient Operating Temp: 32°C	Remote Alarm Contacts (BMS): Yes
Max Operating Humidity: 60°C	High/Low Temp Alarm: Yes
Defrost: Manual	Door Open Alarm: Yes
Cooling: Direct Cooling	Power Loss Alarm: Yes
Insulation: Cyclopentane	LED Lighting: Yes
Refrigerant: R600a	Casters: Yes
Voltage: 230 VAC	Controller: LCD Digital Display
Frequency: 50Hz	Door Switch, Lock and Keys: Yes
Cable Port Hole: Yes	Self Closing Door: Yes

THE WARRANTY: 2 Years parts and labour (refer to full warranty conditions). Ask about our extended warranty.

Built for people that care

OPTIONAL ACCESORIES AND MODIFCATIONS

- ADDITIONAL SHELVING
- CHART TEMPERATURE RECORDER
- SOLID DOOR
- DATA LOGGER
- SET TEMPERATURE CHANGE
- AUTO DIALLER
- MODBUS TCP MONITORING
- 4-20 mA MONITORING

