

# Laboratory Freezer -20°C S Series Upright

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:**

- √ -20°C Operating Temperature
- ✓ Digital Controller
- ✓ Alarm System
   Alarms when out of temperature range
- ✓ Building Management System (BMS) Connection
- ✓ Static Shelf Cooling
- Energy Efficient and Quiet
   Solid door with superior insulation
- ✓ Door Lock
- ✓ Manual Defrost
- ✓ Baskets Included
- Warranty24 months parts and labour



Product code: PF-S-20-600-1-SD-S

### **Optional Features:**

4G SMS Auto-dialler Spark Proof Interior





# Laboratory Freezers -20°C S Series Upright

# 400L 600L

## **Technical Specifications**

Model	PF-S-20-400-1-SD-S	PF-S-20-600-1-SD-S
Storage Capacity (litres)	400L	600L
Voltage	220 VAC - 240 VAC 50Hz	
Amperage	1.0 Amps 1.1 Amps	
Size External (W x D x H)	600mm x 620mm x 1880mm	775mm x 750mm x 1900mm
Weight	77kg	99kg
Refrigerant	R134a	R600a
Warranty Labour (refer to full warranty conditions)	24 Months	
Warranty Parts (refer to full warranty conditions)	24 Months	
Number of Shelves	6 (6 Baskets)	7 (14 Baskets)
Alarm Points	-10°C to -30°C	
Min / Max temperature Logging	No	
TGA Listed	✓	✓
Digital Controller with LCD Display	Included	
High Temperature Alarm		
Low Temperature Alarm	Included	
Power Loss Alarm	BMS only	
Remote Alarm Contacts (BMS)	Included	
Cable Port Hole	Yes	
Door Lock and Keys	Included	
High Efficiency Insulation	Included	
Defrost	Manual	
External Temperature Logger	Optional	
Low Temperature Cut Out	N/A	
Auto Dialler	Optional	
Customised Shelving		
Solid Door	Solid Door Only	
External Construction	Galvanized Steel with Powder Coating	
Door Hinge Right-hand Open	Standard	
Door Hinge Left-hand Open	Optional	
Adjustable Feet	Included	
Power Cord Length	2.5m	



# Laboratory Spark Proof Freezers -20°C S Series Upright



## **Technical Specifications**

Model	PSPF-S-20-400-1-SD	PSPF-S-20-600-1-SD
Storage Capacity (litres)	400L	600L
Voltage	220 VAC - 240 VAC 50Hz	
Amperage	1.0 Amps	1.1 Amps
Size External (W x D x H)	600mm x 620mm x 1880mm	775mm x 750mm x 1900mm
Weight	77kg	99kg
Refrigerant	R134a	R600a
Warranty Labour (refer to full warranty conditions)	24 Months	
Warranty Parts (refer to full warranty conditions)	24 Months	
Number of Shelves	6 (6 Baskets)	7 (14 Baskets)
Alarm Points	-10°C to -30°C	
Min / Max temperature Logging	No	
TGA Listed	✓	✓
Digital Controller with LCD Display	Included	
High Temperature Alarm	la di ulai	
Low Temperature Alarm	Included	
Power Loss Alarm	BMS only	
Remote Alarm Contacts (BMS)	Included	
Cable Port Hole	No	
Door Lock and Keys	Included	
High Efficiency Insulation	Included	
Defrost	Manual	
External Temperature Logger	No	
Low Temperature Cut Out	N/A	
Auto Dialler	Ontired	
Customised Shelving	Optional	
Solid Door	Solid Door Only	
External Construction	Galvanized Steel with Powder Coating	
Door Hinge Right-hand Open	Standard	
Door Hinge Left-hand Open	Optional	
Adjustable Feet	Included	
Power Cord Length	2.5m	