

### Portable Refrigerator LPTR-A10

Portable Refrigerator LPTR-AIO is a unit having 6 L capacity and can maintain a temperature range of 2°C to 8°C. Polypropylene plastic is used to make its external structure while polyure-thane plastic is used to make its internal structure. The external materials makes it tough to last long while the internal one makes its abrasion and tear resistant. It can accommodate maximum 6 kg of load which makes it highly usable to store frozen specimen, dry ice storage etc.

### Portable Refrigerator LPTR-A11

Portable Refrigerator LPTR-A11 is a unit having 12 L capacity and can maintain a temperature range of 2°C to 8°C. Polypropylene plastic is used to make its external structure while polyure-thane plastic is used to make its internal structure. The external materials makes it tough to last long while the internal one makes its abrasion and tear resistant. It can accommodate maximum 8 kg of load which makes it highly usable to store frozen specimen, dry ice storage etc.

### Portable Refrigerator LPTR-A12

Portable Refrigerator LPTR-A12 is a unit having 17 L capacity and can maintain a temperature range of 2°C to 8°C. Polypropylene plastic is used to make its external structure while polyure-thane plastic is used to make its internal structure. The external materials makes it tough to last long while the internal one makes its abrasion and tear resistant. It can accommodate maximum 15 kg of load which makes it highly usable to store frozen specimen, dry ice storage etc.

### Portable Refrigerator LPTR-A13

Portable Refrigerator LPTR-A13 is a unit having 20 L capacity and can maintain a temperature range of 2°C to 8°C. Polypropylene plastic is used to make its external structure while polyure-thane plastic is used to make its internal structure. The external materials makes it tough to last long while the internal one makes its abrasion and tear resistant. It can accommodate maximum 18 kg of load which makes it highly usable to store frozen specimen, dry ice storage etc.

#### Portable Refrigerator LPTR-A14

Portable Refrigerator LPTR-A14 is a unit having 33 L capacity and can maintain a temperature range of 2°C to 8°C. Polypropylene plastic is used to make its external structure while polyure-thane plastic is used to make its internal structure. The external materials makes it tough to last long while the internal one makes its abrasion and tear resistant. It can accommodate maximum 25 kg of load which makes it highly usable to store frozen specimen, dry ice storage etc.

## Portable Refrigerator LPTR-A15

Portable Refrigerator LPTR-A15 is a unit having 54 L capacity and can maintain a temperature range of 2°C to 8°C. Polypropylene plastic is used to make its external structure while polyure-thane plastic is used to make its internal structure. The external materials makes it tough to last long while the internal one makes its abrasion and tear resistant. It can accommodate maximum 60 kg of load which makes it highly usable to store frozen specimen, dry ice storage etc.

### **Features**

- Portable Design
- CFC-free PU material used for internal insulation
- Food grade and non-toxic PP material for external structure
- Long hours of storage possible
- Air-tight rubber seal for proper insulation
- No requirement of electric power
- Light weight and durable design

## **Applications**

It used to store vaccine, dry ice storage, frozen specimen, blood components and many other materials.

## **Specifications**

Model No		LPTR-A10	LPTR-A11	LPTR-A12	
Capacity		6 L	12 L	17 L	
Temperature Range		2°C to 8°C			
Storage Time (Ambient 30°C)		> 48 h	> 24 h		
Material	External	PP			
	Internal	PU			
Ice Vessels (Unit)		6	6	2	
Maximum Loading		6 kg	8 kg	15 kg	
Package Dimension (W×D×H)		440×290×223 mm	430×255×315 mm	440×330×370 mm	
External Dimension (W×D×H)		340×230×280 mm	420×240×300 mm	460×300×340 mm	
Internal Dimension (W×D×H)		226×140×210 mm	330×170×225 mm	350×220×250 mm	
Net Weight		1.9 kg	1.9 kg	3.2 kg	
Gross Weight		4.9 kg	5.7 kg	6.5 kg	

# **Specifications**

Model No		LPTR-A13	LPTR-A14	LPTR-A15	
Capacity		20 L	33 L	54 L	
Temperature Range		2°C to 8°C			
Storage Time (Ambient 30°C)		> 48 h	> 24 h		
Material	External	PP			
	Internal	PU			
Ice Vessels (Unit)		8	2	4	
Maximum Loading		18 kg	25 kg	60 kg	
Package Dimension (W×D×H)		450×280×325 mm	590×320×370 mm	650×410×435 mm	
External Dimension (W×D×H)		440×270×310 mm	570×310×370 mm	645×395×420 mm	
Internal Dimension (W×D×H)		375×215×250 mm	450×225×300 mm	52×300×355 mm	
Net Weight		3.5 kg	3.5 kg	7.8 kg	
Gross Weight		7.5 kg	7.5 kg	16.2 kg	