

## Labycare-Ultra Low freezer -40 (SKSS883)



The purpose of a plasma freezer is to provide a maintained freezing temperature **-30°C or -40°C** for safe storage of fresh frozen plasma, red cells, cryoprecipitate and platelet concentrates.

### **Description :**

Also known as **plasma storage freezers**, these units are capable of meeting needs of blood banks, hospitals, biomedical research centers and universities etc. Exceptional temperature uniformity, durable stainless steel construction and auto-defrost refrigeration are some of the features that stand them out from the crowd of other brands available on the Indian market today. If you want to know price of our plasma freezers and other important details, please email us your query, our service department will assist you with everything you need.

|                                |                        |                                                  |            |            |            |
|--------------------------------|------------------------|--------------------------------------------------|------------|------------|------------|
| <b><u>Specifications :</u></b> | Model                  | SKULF1                                           | SKULF1     | SKULF1     | SKULF1     |
|                                | Capacity               | 5 Cu. Ft.                                        | 11 Cu. Ft. | 20 Cu. Ft. | 25 Cu. Ft. |
|                                | Type                   | Plasma Freezer / Blood Bank Freezer              |            |            |            |
|                                | Operating temperature  | -30°C or -40°C                                   |            |            |            |
|                                | Temperature Resolution | 1°C                                              |            |            |            |
|                                | Temperature Control    | PID controller                                   |            |            |            |
|                                | Alarm                  | High / low buzzer alarm                          |            |            |            |
|                                | Door                   | Solid doors w/ handle lock                       |            |            |            |
|                                | Air Circulation        | Forced Air – Maintains uniformity at all shelves |            |            |            |
|                                | Refrigerant            | CFC Free                                         |            |            |            |
|                                | Shelves                | Stainless Steel                                  |            |            |            |
|                                | External Construction  | MS powder coated                                 |            |            |            |
|                                | Internal Construction  | High grade stainless steel                       |            |            |            |
|                                | Insulation             | PUF insulation                                   |            |            |            |
|                                | Defrost                | Manual or automatic                              |            |            |            |

|              |                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Compressor   | Hermetically sealed                                                                                                                                                                                                                                                                                                                                                                                        |
| Power Supply | 220 Volts                                                                                                                                                                                                                                                                                                                                                                                                  |
| Optional :   |                                                                                                                                                                                                                                                                                                                                                                                                            |
|              | <ul style="list-style-type: none"> <li>- Roll-out type drawers</li> <li>- Temperature chart recorder</li> <li>- Heating device in front to avoid condensation</li> <li>- Pinter interface</li> <li>- Dot matrix printer</li> <li>- Caster wheels</li> <li>- Voltage stabilizer</li> <li>- IQ, OQ, DQ, PQ certifications</li> <li>- Remote monitoring</li> <li>- RS 232 port</li> <li>- USB port</li> </ul> |

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