

DEEP FREEZER (MINUS 40°C)

Product Code : KIDFSD100V

Refrigerant : CFC-free,

HCFC-free non-flammable
Refrigerant Type of Display -

LED Power Supply :

Single Phase 230 V

Range: 0°C to -40°C

Capacity ; 95 liters

OPERATION

- Microprocessed Digital Electronic Controller Cum Indicator upto minus 40°C in variation of $\pm 1^\circ\text{C}$. A Compressor (CFC FREE) with all its protective device with condensing coil
- With electronic digital voltmeter.



Used: in Microbiology, Virology, Pathology,
Food Research Laboratory, Biotechnology etc.



CONSTRUCTION:

- With 100mm puff insulation.
- Outer wall is made of Stainless Steel 304
- Micro PLC & PID Controller with Data Logger 4/8 channel temperature recording with basic software & RS-485 PC communication or pen drive with 21 CFR port 11 software, data can be collect through USB port to cost extra.
- Inside chamber of Stainless Steel 304 Qtly.
- With Stainless Steel 304 qtly shelves
- Cabinet is mounted on castors
- Built-in keyed locked for security

OPTIONAL:

- Alarm: it is possible to provide electronic alarm if, temperature deviates more than $\pm 2^{\circ}\text{C}$ to cost extra.



KARVUU

INDUSTRIES

The possibilities are infinite