

NOTICE

INVITING QUOTATION

Sealed quotations are invited from reputed manufacturers/authorized distributors/resellers for **Supply of Deep freezer -80°C (Model No. ISI-050F80V), Capacity: 500 Liters, - 80°C, Vertical for Department of Pharmaceutics, SPER, Jamia Hamdard.**

Authorised and reputed Manufacturers/Distributors on behalf of their manufacturers may download the “Request for Quotation” from the University website www.jamiahamdard.edu.

Last date for submission of quotations is 23rd October, 2021 upto 3.00 P.M.

Model No. ISI- 050F80V

Capacity: 500 Liters, -80°C, Vertical

Chamber Size: 1100 x 700 x 650mm (H x W x D)

Specification:

- ◆ Temperature range of -80°C to -40°C @ an ambient of less than 30°C
- ◆ Vertical model with heavy duty castor wheels.
- ◆ Digital Microprocessor based temperature indicator cum controller - for easy operation
- ◆ Dual display to view the Processing & Set Value simultaneously
- ◆ Display resolution of 0.1°C
- ◆ Temperature controlling accuracy of $\pm 3^{\circ}\text{C}$ with load
- ◆ Class A, Three wire, PT 100 Sensor for accurate measurement of temperature
- ◆ Outer made of mild steel with powder coating
- ◆ Inner chamber made of Stainless Steel 304 Grade duly polished
- ◆ Triple Magnetic gasket for door with handle & lock
- ◆ Door and chamber is Insulated with PUF
- ◆ Door inner is lined with SS 304
- ◆ Separate Sub door, of SS 304 for each compartment
- ◆ Built in, long life, fully balanced, air cooled, double stage cascade refrigeration system with hermetically sealed compressors. Filled with CFC Free refrigerant
- ◆ Provided with locking facility for controller
- ◆ Provided with locking facility for door
- ◆ Provided with SS Trays
- ◆ Provided with temperature deviation alarm
- ◆ Provided with door open alarm
- ◆ Operating Voltage: 230VAC, 50HZ, Single Phase.

Website:www.jamiahamdard.edu

Phone:011-26059688(12Lines) Extn:5326

REGISTRAR
