



**TESTRONIX**<sup>®</sup>  
INSTRUMENTS



## Ultra Low Deep Freezer

Ultra low Deep freezer is equipped with CFC free refrigerators, and air cooled compressor. The methods are installed to provide a consistent flow and efficient cooling in the cabinet. The machine is equipped with high capacity air cooled condensers with washable condense filters, and aerodynamically shaped fans keep the inside environment free from fine dust to maintain cooling efficiency.

Testronix manufactures an extensive range of Deep Freezers. The instruments are manufactured to meet the challenging to all the biotechnology, biochemistry, microbiology and engineering laboratories.

The primary stages of the test method involve ascertaining an acceptable technique for testing at low temperatures. The very first step to specify the temperature and the time to expose the test sample. It has been established that any one or more of the following dissimilar changes can take place to lower the test temperature.

**MODEL NO. TX-DF 100**



**Air Cooled  
Compressor  
CFC Free  
Refrigerants**





## FEATURES

- The instrument is fitted with key locks.
- It supports efficient ventilation.
- In-built Temperature control system
- Highly accurate test results under uniform cooling temperatures in the chamber
- High Grade imported Glass Wool insulation
- Maximum Thermal Efficiency by insulation means.
- Bright LED display

## SPECIFICATION

- Dimensions- 14 inch x 14 inch x 14 inch (Customizable on request)
- Temperature range up to minus 200C ( Models Up to -860 C are also available)
- Ensures accurate temperature control
- The machine is made up of stainless steel from inside that helps to maintain the temperature and helps to clean the instrument easily.
- The outer body is mild steel powder coated
- Double gasket seal between the cabinet and the lid.
- Power supply of 220 – 240V/50Hz is required to operate the machine.
- Least Count/Resolution: 0.1°C
- Temperature Range: -10°C to -60°C (As per Request)
- Number of Sample racks: 2
- Temperature Control: Pt-100 sensor

Thank you customers for choosing us as your partners in growth !



\*All the above logos are the sole property of their respective owners and are used purely for depiction purposes only.

## OUR OTHER PRODUCTS :-

					
Salt Spray Chamber FRP	Humidity Chamber	Vibration Table	COF Tester	Muffle Furnace	CMC – Asia

