

Cryomagic

Low Liquid Nitrogen Alarm System



DA-102 can be operated by DC 9V Alkaline Battery (6LR61T), DC 9V Adapter and the Output port for power supply. To maximize longevity, the unit runs for ten minutes every hour (power save mode) when the battery is used. You may use DC 9V adapter, then it is automatically changed to a continuous usage (normal mode).

The unit holder (clip) can be easily attached and removed to / from any side of nitrogen tank using faces tape

DA-102 displays wide ranged information and secure signals such as temperature, normal, refill and alarm mute. Icon bars indicate liquid nitrogen and battery levels.

Using a cable of three wires, the Output allows the Phone Master, Alarm Master and DC 9V adapter for power supply.

Features

- Simple Operation
- Compact Size : 92mm X 61mm X 23mm
- Weight : 70g
- Easy Installation
- Remote Relay Output
- Adapter : DC 9V, Continuous mode & Power save mode when using battery
- Open Probe Alarm
- Low Level Alarm
- LN2 Status Display : 7 icon bars
- Work Mute Button
- LCD Display : Temperature, Error, Low, Alarm, LN2 Level Bar, Normal, Refill, Mute(Timer), Set, Remains of Battery
- Complete Unit Holder
- PRT Sensor
- Temperature Range on Display : -80°C...~ -200°C...
- Sensor Clamp
- Alarm Program
- Alarm Master DC 9V (Contact Output Available)
- Program unit ID Available
- LN2 Status Display
- One Touch Sensor Connector
- Adapter : DC 9V 300mA. Continuous mode when using adapter
- Battery : DC 9V Alkaline (6LR61T), Power save mode when using battery

