

MICRODISC

SURFACE TEMPERATURE PROBE ATTACHMENT

Features

- Operating Temperature Range
-60 °C to +177 °C
(-75 °F to +350 °F)
- Durable Brass Material
- Engraved Label

Benefits

- Compact and Portable
- Minimal Long-Term Maintenance
- Easy to attach and detach to probe

Applications

- Temperature monitoring of shelving during the Lyophilization process



Not actual size,
please see dimensions below.

The MicroDisc is a surface temperature probe attachment designed to be used with the LyoTemp data logger.

Made of C46400 brass, this rugged disc probe attachment is formed to connect directly to the tip of the LyoTemp's thermistor probe. The MicroDisc is specifically designed to give the user the ability to perform processes that require surface temperature monitoring.

With its compact size, puck like shape and wide operating range, the MicroDisc allows for close contact with flat surfaces ensuring accurate temperature monitoring of shelving during the Lyophilization process. The MicroDisc is fitted with a silicone rubber insert that secures the probe connection throughout the data logging process.



MICRODISC SPECIFICATIONS*

Operating Environment : -60 °C to +177 °C (-75 °F to +350 °F)
0 to 100%RH

Compatibility: LyoTemp Data Logger

Operating Range: -60 °C to +75 °C (-76 °F to +167 °F)
Please see the LyoTemp specification sheet for more details

Dimensions: 0.25" x 0.97" x 0.97",
(6.5 mm x 25 mm x 25 mm)

Material: Brass (C46400), Silicone Rubber

Weight: 0.8 oz

ORDERING INFORMATION

MODEL	DESCRIPTION
MicroDisc	Surface Temperature Probe Attachment

ASK ABOUT
OUR OTHER
DATA
LOGGERS

Temperature
Humidity
Pressure
pH
Level
Shock
LCD Display
Pulse/Event/State
Current
Voltage
Wireless
Intrinsically Safe
Spectral Vibration
Motion

