



Canning Fittings for the HiTemp140 Data Logger Series

The CF200 and CF202 Canning Fitting securely attached MadgeTech HiTemp140 data logggers to jars, lids, cans and other containers for internal temperature monitoring for heat penetration tests and temperature distribution studies.

The CF200 and CF202 can withstand temperatures up to 140  $^{\circ}$ C (284  $^{\circ}$ F), making it ideal for use in a variety of canning applications, in a wide range of industries and environments

| SPECIFICATIONS                         |   |                               |  |
|--|---|-------------------------------|--|
| MadgeTech Data<br>Logger Compatibility | CF200:<br>HiTemp140-FP<br>HiTemp140-PT-5<br>HiTemp140-2-TD<br>HiTemp140-5.25-TD | <b>CF202:</b><br>HiTemp140-CF |  |
| Operating Environment                  | -40 °C to +140 °C (-40 °F to +284 °F) 0 %RH to 100 %RH, 0.002 PSIA to 100 PSIA  |                               |  |
| Dimensions                             | 0.87 in x 0.87 in x 0.85 in (22.1 mm x 22.1 mm x 21.6 mm)                       |                               |  |
| Required Container<br>Hole Size        | 9/16 in dia.  |                               |  |
| Weight                                 | 28 g (0.99 oz)  |                               |  |
| Materials                              | Food Grade 316 Stainless Steel, Silicone Rubber                                 |                               |  |

\*Specifications are subject to change without notice. Specific warranty remedy limitations apply. Call (603) 456-2011 or go to madgetech.com for details.



- Durable Stainless Steel & Silicone Components
- Compact
- Secure Water Tight Seal
- Easily Adjustable
- Suitable for a wide variety of packaging types

## **Applications**

Monitoring internal temperatures of food processing and packaging:

- Cans
- Jars
- Soft Pouches
- Rigid Plastic Containers
- Retort Packages

Data Logger Sold Separately



Plastic Cups Cans

| ORDERING INFORMATION |           |   |  |
|----------------------|-----------|---|--|
| CF200                | 901911-00 | Canning fitting for use with HiTemp140-FP, HiTemp140-PT and HiTemp140-TDs |  |
| CF202                | 902430-00 | Canning fitting for use with HiTemp140-CF                                 |  |

For Quantity Discounts call (603) 456-2011 or email sales@madgetech.com



