

Precision thermometers Frio-Temp

- Available in certified and uncertified versions
- Traceability to NIST, DAkkS, and most ILAC standards
- Mercury-free, thermometer filling with organic liquid
- Enviro-Safe: bottle containing environmentally safe preservative fluid (except for 086728 and 086729, glass beads filling)
- PFA safety coating for increased chemical resistance
- Graduations : 0.1 °C
- Certified versions delivered with calibration report

| Cat.No | Operating environment | Long. (mm) | Temp. range | Accuracy | Certification points | € Excl. VAT |
|--------|-----------------------|------------|-------------|----------|----------------------|-------------|
| 086720 | Freezer | 210 | -25 to -5°C | 0.2 °C | Not certified | NC - |
| 086721 | Freezer | 210 | -25 to -5°C | 0.2 °C | -20 °C , -10 °C | NC - |
| 086722 | Refrigerator | 180 | -2 to 10°C | 0.2 °C | Not certified | NC - |
| 086723 | Refrigerator | 180 | -2 to 10°C | 0.2 °C | 0 °C , 5 °C | NC - |
| 086724 | Incubator | 180 | 15 to 30°C | 0.2 °C | Not certified | NC - |
| 086725 | Incubator | 180 | 15 to 30°C | 0.2 °C | 20 °C , 25 °C | NC - |
| 086726 | Incubator | 190 | 25 to 45°C | 0.2 °C | Not certified | NC - |
| 086727 | Incubator | 190 | 25 to 45°C | 0.2 °C | 30 °C , 40 °C | NC - |
| 086728 | Oven | 200 | 95 to 115°C | 0.4 °C | Not certified | NC - |
| 086729 | Oven | 200 | 95 to 115°C | 0.4 °C | 100 °C , 110 °C | NC - |



Certified version - 2/10°C

H-B Frio Temp thermometers

- To check the temperature of samples in refrigerators and / or incubators
- The glass beads or the glycol used as thermal retarders allow to measure the real temperature of the samples while avoiding the contaminations
- Wireless thermometer with digital display
- Delivered with calibration documentation (ISO 17025)
- CE marking :
- Temperature range: 0 to 70°C
- Accuracy: +/-0.5 °C / resolution : 0.1 °C
- Not suitable for ovens and freezers

| Cat.No | Volume/ content | Probe Length (mm) | Dimensions (L x H) mm | € Excl. VAT |
|--------|-------------------|-------------------|-----------------------|-------------|
| 947876 | 30 ml/glass beads | 50 | 38 x 114 | NC - |
| 947877 | 30 ml/glycol | 50 | 38 x 114 | NC - |
| 947878 | 60 ml/glass beads | 75 | 38 x 133 | NC - |



947877

947876

947878

Waterproof thermometer

- Temperature : -50 °C to +300 °C
- Accuracy: ± 1°C / Resolution : 0.1 °C
- Stainless steel probe Ø 3.5 mm x 10 cm / ABS handle 8 cm
- IP67 waterproof case, probe and handle
- Unit : °C / °F
- Max / Mini / Hold functions
- Clamp / Stand
- Display 40 x 15 mm
- Dim. : 105 x 65 x 25 mm / 150 g
- AAA battery



| Cat.No. | Description | € Excl. VAT |
|---------|------------------------------------|-------------|
| 095379B | Waterproof thermometer | NC - |
| 095705 | Spare battery 1.5 V R03 (10 units) | NC - |

Pocket probe thermometer

- Temperature : -50 to +300°C
- Accuracy: ± 1 °C up to 250°C, ± 2 °C above
- Metal probe Ø 4 mm, L = 100 mm, cable 450 mm
- Resolution : 0.1 °C
- Max/mini memory
- High/low alarm
- « Hold » function
- Auto power off after 1 hour
- Dim. : 85 x 45 x 15 mm
- Weight : 200 g
- Stand/clamp/wall mount
- AAA battery



| Cat.No. | Description | € Excl. VAT |
|---------|------------------------------------|-------------|
| 095380 | Pocket probe thermometer | NC - |
| 095705 | Spare battery 1.5 V R03 (10 units) | NC - |