

# 714B TC Calibrator

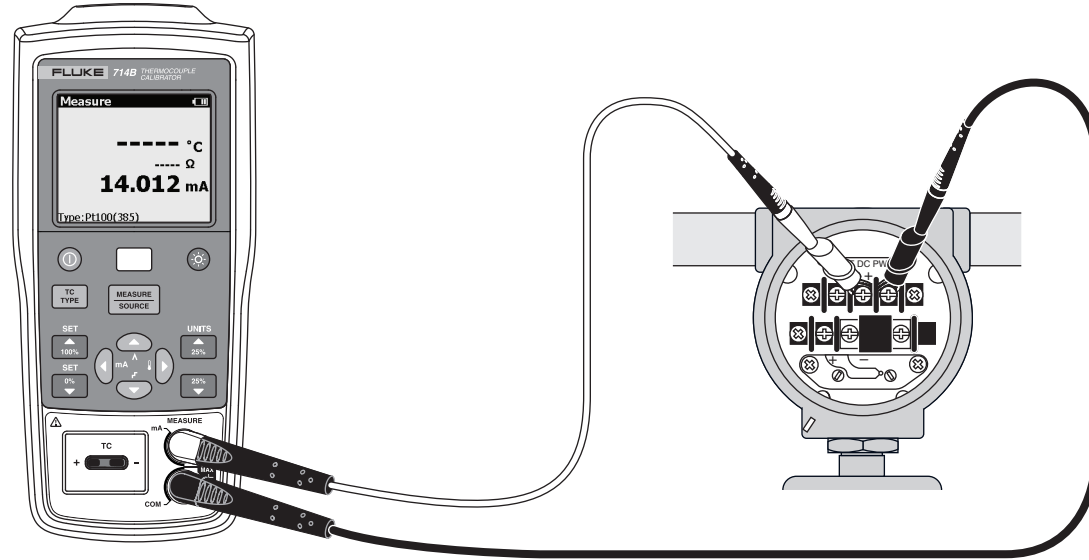
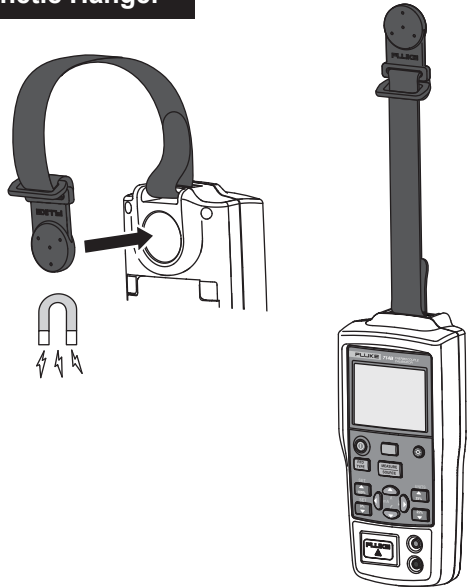
## Quick Reference Guide

### ⚠️ Warning

To prevent possible electrical shock, fire, or personal injury, read the "714B Safety Sheet" before you use this Product.

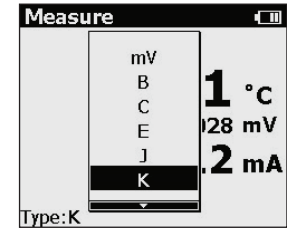
Go to [www.fluke.com](http://www.fluke.com) to register your product, download manuals, and find more information.

### Magnetic Hanger



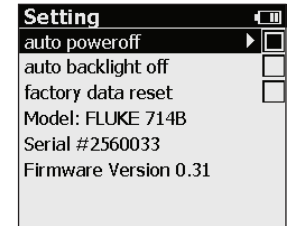
### TC Type

1. [TC TYPE]
2. [Up] [Down]
3. [TC TYPE]



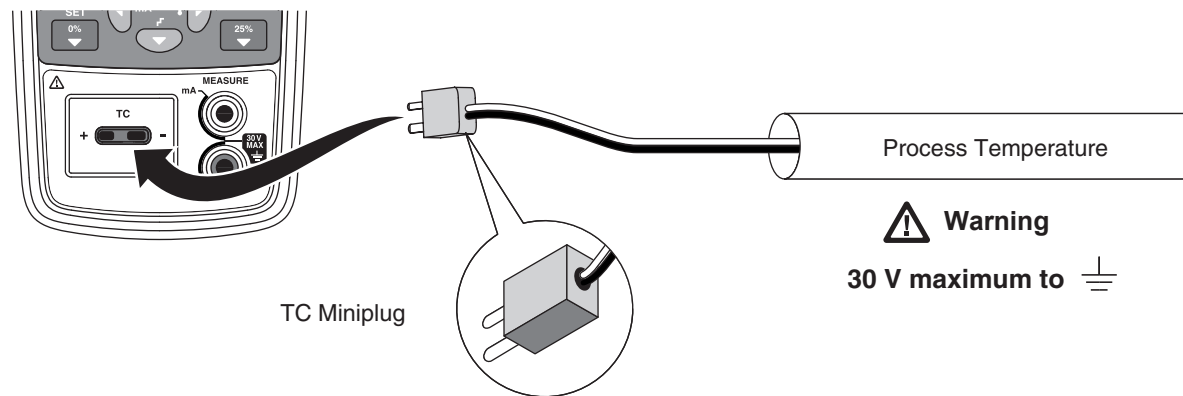
### Settings

1. [SHIFT]
2. [TC TYPE]
3. [Up] [Down]
4. [Right] Enable/Disable
5. [TC TYPE]



### TC Measure

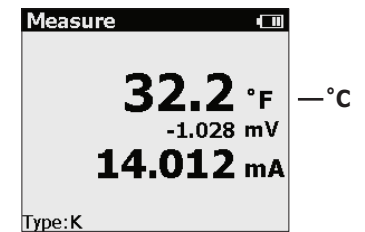
### Temperature with TC



**⚠️ Warning**  
30 V maximum to

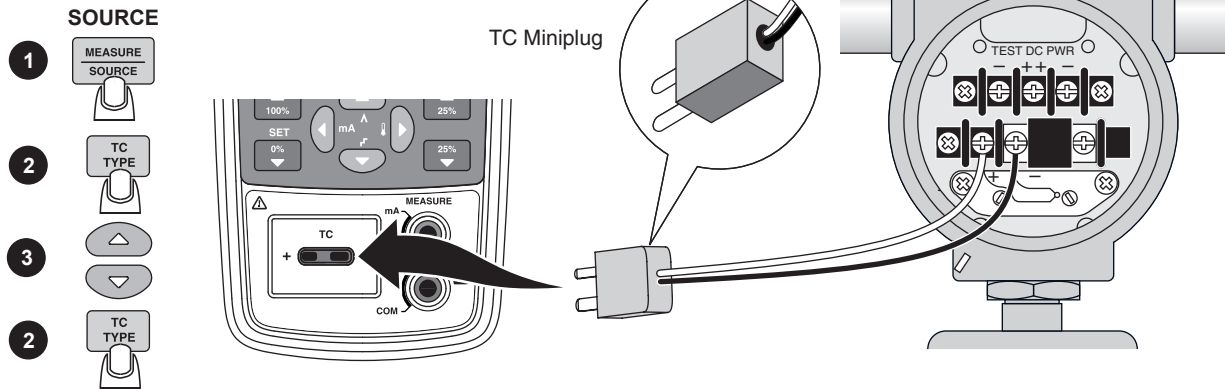
### Units

1. [SHIFT]
2. [UNITS] [Up]

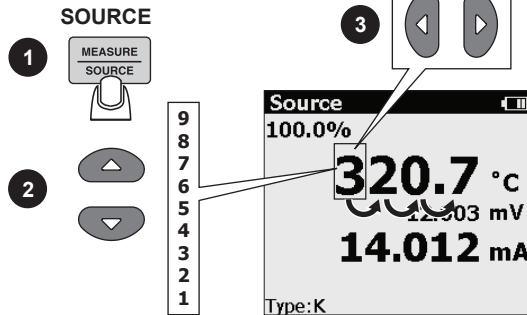


Source

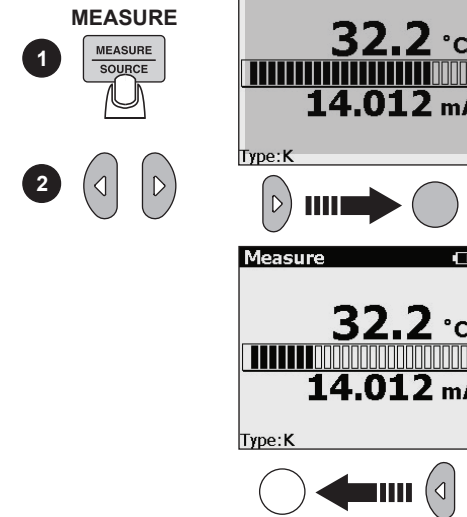
Simulate Thermocouple



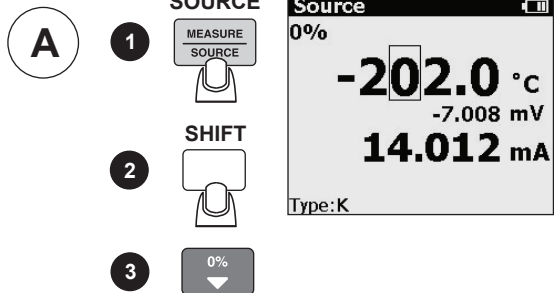
Set TC Value



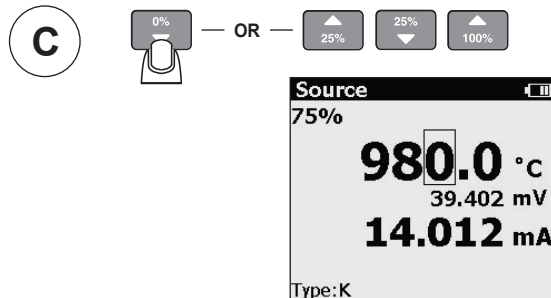
Contrast



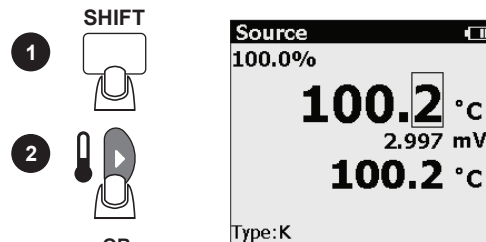
0%



Linearity or Span Test

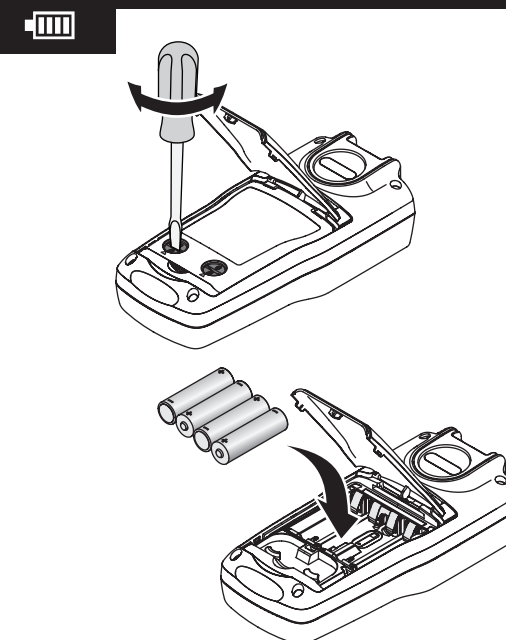


mA / °C Scale mA Channel to Temperature

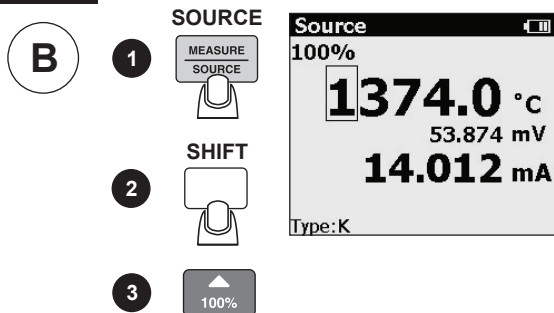


Note:

- Temperature at 4 mA =
- Span check 0 %
- Temperature at 20 mA =
- Span check 100 %



100%



Ramp or Step

