FG100B

Packing List

FG100B Unit + Instructions

006P 9 V dry battery (for trial)

191-212 Sensor Wires (10 pack)

Specifications:

FG100B

Power Supply	006P 9V dry battery (alkaline cell recommended)
Temperature resolution	1ºC
Temperature measurement range	0 to 700ºC
Temperature precision	±3ºC (300 to 600ºC)
±5ºC (other than above)	Composite heater
Temperature sensor	K (CA)type thermocouple
Display	LCD : 3 1/2 digits
Operating environment	Ambient temperature/humidity range : 0 to 40ºC, max.80% RH (without condensation)
Environmental conditions	Applicable rated pollution degree 2 (According to IEC/UL 61010-1)
Dimensions	68(W)×140(H)×38(D) mm
Weight	125g

* Dimensions : excluding protrusions
* Weight (excluding battery)

Recommended Extras:
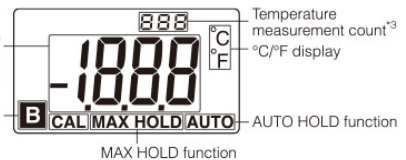
A1310
Solder Pot Probe

C1541
Hot Air Station Probe

Temperature Measurement Count Function
Up to 999 times

MAX HOLD

AUTO HOLD

Display contents

Display temperature/ Burnout alarm*1 (When "-1" is displayed, burnout)

Battery low alarm*2

Temperature measurement count*3

°C/°F display

AUTO HOLD function

MAX HOLD function

*1 This alarm indicates a sensor burnout. If this alarm occurs, replace the sensor.
*2 When B appears, be sure to replace the battery. Failure to do so will result in incorrect temperature measurements.
*3 When pressing the MAX HOLD and AUTO SEND button for longer, the count is reset.

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