

Main Specifications

▼Size

2.1" (54mm)

▼Installation type

Back connection

▼Window

PC

▼Stem

Material: SS304

Outer diameter: 3.8mm
(standard) /

5mm / 6mm (option)

Length: 132mm (standard)

Other stem outer diameter and
length available upon request

▼Temperature range

Min.: -50°C

Max.: 350°C

(Custom temperature scale
range available within
-50 to 350°C)

▼Applicable fluid

Media that compatible with
SS 304

▼Protection level

IP 54

Other Specifications

▼Housing material

SS430

▼Pointer

Aluminum with red enamel /
Aluminum with black enamel

▼Dial face

Black scale on white board
°C / °F single / dual scale
Common meat corresponding
temperature icon
Customizable dial face

▼Measuring elements

Bi-metal
Temperature sensing area:
last 2" -4" of stem

▼Temperature accuracy

1.5%

▼Operating temperature

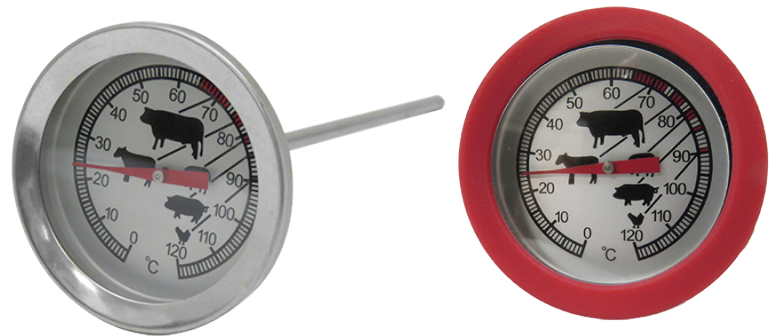
Stabilization: 3/4* full scale
Short-time: 1* full scale

Bi-metal Thermometer (For Barbecue and Frying Type)

Model: BTT-BF

Introduction

BTT-BF is specially design for barbecue and frying temperature measurement. The sharp stem end design ensures it can insert into meat or put into frying tank to directly measure temperature.



Due to the variety of customization, the picture is only for reference, please confirm the actual item with our sales. (If there is any change on specification, please take the latest version as standard.)

Features

- OEM service
- Stem material adopts food grade SS304
Housing material adopts SS430
- Special dial face - design for BBQ thermometer
- Customizable stem outer diameter and length
- Additional protection:
silicone rubber protective case (option)
- Optional accessory:
fix clamp and plastic stem case (option)

How to order

BTT-BF		Bi-metal Thermometer (For Barbecue and Frying Type)			
	Code	Size			
	A	2.1"			
	O	Others (please specify)			
	Code	Temperature range			
	Custom	-30 to 200°C (Custom temperature scale range available within -30 to 200°C)			
	Code	Stem outer diameter			
	3.8	3.8mm			
	O	Other (please specify)			
	Code	Stem length			
	132	132mm			
	O	Other (please specify)			
	Code	Other request			
	/A	Third party notarized document			
	/B	Inspection report (issued by Re-Atlantis)			
	/C	Silicone rubber protective case			
	/D	Fix clamp			
	/E	Plastic stem protective case			
	/F	Stem material SS316			
	/G	Housing material SS316			
	/H	Customized dial face (scale, color, beverage icon, etc.)			
	/I	Concave panel (for easier reading)			
BTT-BF	A	50 to 150°C	3.8	132	Order example: BTT-BF-A-(50 to 150°C)-3.8-132