

THERMOMETER

FUNCTION

Axial immersion thermometers for measurement of temperature, used on pipes, balloons and/or other elements. By means of his glove finger, the diver must imperatively be accommodated completely in the medium to be tested

Type: **T63/0-120h45**
T80/0-120h45
T100/0-120h45



STRUCTURE

Type of mechanism	standard bimetallic coil BS
Standard Accuracy	EN 13190
class Box	2.0
T63/0-120h45	chromed steel die. 63mm
T80/0-120h45	chromed steel dia. 80mm
T100/0-120h45	chromed steel dia. 100mm
Window	SS 430
Thermowell	Brass
Thermowell length	45mm
Connection	½ M
Window	Glass
Temperature ranges	0°C to + 120°C
Pointer	black aluminium
Plunger	Brass
Plunger length	45mm
Filling	dry (no filling)
Operating temperature	- 40 °C to + 600°C
Storage temperature	- 40 °C to + 600°C
Protection	IP 55 (BS EN 60529 : 1992)
Packaging specifications	individual box

THERMOMETER WITH LONG THERMOWELL

FUNCTION

Axial immersion thermometers for measurement of temperature, used on pipes, balloons and/or other elements. By means of his glove finger, the diver must imperatively be accommodated completely in the medium to be tested

Type:
T63/0-120h100
T80/-30+50h100
T100/0-120h100
T100/0-120h200



STRUCTURE

Type of mechanism	standard bimetallic coil
Standard	BS EN 13190
Accuracy class	2.0
Box	
T63/0-120h100	chromed steel dia. 63mm
T100/0-120h100	chromed steel dia. 100mm
T100/0-120h200	chromed steel dia. 200mm
Window	SS 430
Thermowell	Brass
Thermowell length	
T063AL100 and T100AL100	104mm
T100AL200	200mm
Connection	½ M
Window	Glass
Temperature ranges	0°C to + 120°C -30°C to + 50°C
Pointer	black aluminium
Plunger	Brass
Plunger length T063AL100 and T100AL100 T100AL200	104mm 200mm
Filling	dry (no filling)
Operating temperature	- 40 °C to + 600°C
Storage temperature	- 40 °C to + 600°C
Protection	IP 55 (BS EN 60529 : 1992)
Packaging specifications	individual box