

Infrared Thermometer

Infrared thermometers are used to measure the temperature of a job or instrument from a distance. It is very beneficial in situations where it is difficult to reach the object for recording the temperature. It is very useful in recording the temperature of very hot surfaces on which we cannot take reading physically with normal thermometers. It is available in types based on range, accuracy and distance/ spot ratio which is given below.

Technical Specification:

Ref No.	Range	Accuracy	Resolution	Distance/ Spot Ratio
603/1	-18°C to 400°C	± 2°C or ± 2%	1°C	8 : 1
603/2	-50°C to 550°C	± 2°C or ± 2%	0.1°C	10 : 1
603/3	-50°C to 1150°C	> ± 1.5°C or ± 1.5%	± 1 % or ± 1°C	20 : 1
603/4	-200°C to 1650°C	> ± 1.5°C or ± 1.5%	± 1 % or ± 1°C	50 : 1

Ordering Informations:

Ref No. 603 /1 Temperature range -18°C to 400°C

Ref No. 603 /2 Temperature range -50°C to 550°C

Ref No. 603 /3 Temperature range -50°C to 1150°C

Ref No. 603 /4 Temperature range 200°C to 1650°C

HSN Code: 90258090

