

Specifications**ETC 600 / ETC 600-2****Range**

50°C to 600°C

Resolution

1°C

Display

Digital Display, 3½ digit LED

Accuracy

±0.1% F.S. + 1 digit	ETC 600
±0.15% F.S. + 1 digit	ETC 600-2

Stability

±0.5°C

Temperature Readout

°C / °F Switchable

Well Diameter

25 mm

Immersion Depth

110 mm (ETC 600) 190 mm (ETC 600-2)

Heating Time (Ambient to max.)

18 Minutes (approx.)	ETC 600
40 Minutes (approx.)	ETC 600-2

Cooling Time (to 100°C)

60 Minutes (approx.)	ETC 600
100 Minutes (approx.)	ETC 600-2

Interchangeable ThermowellsSingle hole to suit 1/4" & 1/2" Probes – Standard
Other Sizes / Multihole – optional**Switch Test Facility / Supply**

Provided / 7 VDC Nominal

Analog Output (F.S.)

10 mV / °C

Power Supply / Consumption

230V AC / 50 Hz / 1200 Watts

Instrument Dimensions (L x W x H)

270 x 124 x 240 mm	ETC 600
270 x 124 x 306 mm	ETC 600-2

Instrument Weight

7 Kgs. (ETC 600) 9 Kgs. (ETC 600-2)

STANDARD DELIVERY

- Basic Instrument
- Test Leads
- Mains Cable
- Insertion Tubes (to suit 1/4" & 1/2" probes)
- Tool for Insertion Tubes
- Spare Fuses
- Traceable Calibration Certificate
- Instruction Manual
- Carrying Case

OPTIONALS

- Additional Thermowells / Insertion Tubes (to choose from) :
Single hole standard sizes to suit :
1/8", 1/4", 3/8", 1/2", 3/4", 7/8" & 3, 4, 5, 6, 7, 8, 10, 12, 13, 15, 17, 19 & 21 mm probes
Multihole (Typical) : (1x6 + 1x8), (3x6), (1x10 + 1x4) mm
- 115V AC / 60 Hz Power Supply
- Calibration Certificate from NABL Accredited – as per ISO/IEC 17025:2005 Laboratory

Product of

Nagman Instruments & Electronics (P) Ltd.

- Comprehensive Calibration Solutions (Standards / Systems / Packages / Software / Services)
Chennai – 600 123. INDIA.



Domestic Sales	044 – 2252 2800, 2252 3240	Fax	044 – 2252 3240	E-Mail	mktgchennai@nagman.com
International Sales	+91-44-26811704, 26811708	Fax	+91-44-26811703	E-Mail	exports@nagman.com

www.nagman.com

