

Mic TVS

Temperature Verification System



mic  pcr

Assured system performance

Designed to meet the rigorous requirements of international quality standards, Mic TVS will verify the thermal accuracy of your Mic instrument. It uses a sensor permanently embedded in a tube so we know exactly what the temperature inside your tubes are. Each Mic TVS is calibrated in house on a system traceable to a NATA reference standard.

The process is so simple anyone can do it! Built right into the Mic software is a wizard to guide you step by step through the process. Upon completion a report is generated which can be printed and stored for your documentation. The whole process is completed in less than 25 minutes.

In addition we offer an annual calibration service for your Mic TVS so you can be sure your instruments are always performing at their best.



www.mic-qpcr.com

 **obms**
bio molecular systems

Workflow



Setup

- Plug the mic TVS into the PC
- Load the sensor tubes into the Mic

Verification

- Follow the wizard instructions
- Verification will complete in less than 25 min.

Report

- Auto generation of PDF report
- Save or print the report for your records

Verified Performance



Specifications

Physical	Dimensions	L: 125 mm; W: 45 mm; H: 80 mm
	Weight	225 g
Performance	Temperature Accuracy	$\pm 0.2^{\circ}\text{C}$
	Verification Temperatures	60°C and 95°C
	Time to Complete	25 min
Operating Environment	Temperature	22 - 28°C
	Relative Humidity	20 - 80%
Ordering	TVS	REF MIC-TVS
	TVS Calibration	REF MIC-TVS-CAL

Designed and manufactured in Australia by



Head Office

Unit 5/3 Northward St.
Upper Coomera QLD 4209
AUSTRALIA
T. +61 (07) 5573 1732

Sales & Support

Suite 504, 24-30 Springfield Ave.
Potts Point NSW 2011
AUSTRALIA
T. +61 (02) 9332 1694