


VIAMED Ltd.

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TOM THUMB CALIBRATION / TEST & Q.A. SHEET.

Description.	Tom Thumb.
Model.	TT 490-15. - Restricted
Serial No.	
Time & Date of Calibration / Test.	
Time & Date of QA.	

Do not start the QA check within 1 hour of the calibration / test.

Labelling is to be attached after calibration / test.

All Tests are performed at 10 Lpm with a restrictor in place.

Record the manometer reading in millibars below, ensuring the TT490-15 meets the limits specified.

Test Equipment	Test	Specification	Reading		P/F
			Cal	QA	
Snoop liquid.	Check all ports / connections for leaks.	No bubbling.	√	√	P
CE 149	Adjustable Valve: @ 10 Lpm	Minimum: ≤ 8 cmH ₂ O.			P
CE 149	Adjustable Valve: @ 10 Lpm.	Tolerance: ≥ 43 & ≤ 47 cmH ₂ O.			P
CE 149	Precision Valve: @ 10 Lpm.	Maximum: +3.0 cmH ₂ O over the adjustable valve setting.			P
CE 149	Pressure Gauge Test. @ 50 cmH ₂ O.	Tolerance: ± 2% of Precision Valve Reading	√	√	P
Visual check.	Flowmeter reading remains steady after shake test		√	√	P
Visual check.	Gauge cannot be removed without tools.		√	√	P
Visual check.	Gauge appears straight.		√	√	P
Visual check.	All adjustable settings are set to a minimum.		√	√	P
Visual check.	Labels are attached.	CE label.	√	√	P
		Serial No. label.	√	√	
		O2 Flowmeter Label	√	√	
		Tom Thumb label	√	√	

Calibration: E. Sendrowski
Q.A Check:

Signed:

Signed: