



VIAMED Ltd.

15 Station Road, Cross Hills, Keighley, West Yorkshire, BD20 7DT, UK.

Website: www.viamed.co.uk. Email: info@viamed.co.uk.

Tel: +44 (0)1535 634542. Fax: +44 (0)1535 635582.

TOM THUMB CALIBRATION / SERVICE SHEET.

Description.	Tom Thumb.	Serial No.	
Model.	TT 480.	Time & Date of Service / Calibration.	

Record the manometer reading in millibars below, ensuring the TT480 meets the limits specified.

Test Equipment	Test	Specification	Reading	P/F
			Calibration	
Snoop liquid.	Check all ports / connections for leaks.	No bubbling.	√	P
Manometer	Adjustable Valve: @ 10 Lpm	Minimum: ≤ 8 cmH ₂ O.		p
Manometer	Adjustable Valve: @ 10 Lpm.	Tolerance: ≥ 42 & ≤ 47 cmH ₂ O.		p
Manometer	Precision Valve: @ 10 Lpm.	Maximum: 50 cmH ₂ O Minimum 2.0 cmH ₂ O Higher than the adjustable valve setting.		p
Manometer	Pressure Gauge Test: @ 30 cmH ₂ O.	Tolerance: ≥29 & ≤ 31 cmH ₂ O		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.	√	
		Tom Thumb Label	√	

Service.		Parts Replaced.	
Changed "O" Rings	√	Diamond Copper Washer	√
Re-greased Adjustable Valve Internal Parts	√	Adjustable Valve	
Re-calibrated Tom Thumb	√	Adjustable Valve Internal Parts	
		Safety Valve	
		Safety Valve Internal Parts	
		Pressure gauge	
		Pressure Gauge Face	
		"O" Rings	√
		Outlet	
		Inlet	
		Blanking Bolts	
		Rail Clamp	
		Main Body Block	

Calibration: ...E. Sendrowski **Signed:**