



# VIAMED Ltd.

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

Website: [www.viamed.co.uk](http://www.viamed.co.uk). Email: [info@viamed.co.uk](mailto:info@viamed.co.uk).

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

## TOM THUMB CALIBRATION / SERVICE SHEET.

Description.	Tom Thumb.	Serial No.	VM/A 2001
Model.	TT 480.	Time & Date of Service / Calibration.	11/07

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 <sub>2</sub> O.	7.9?	P
Manometer	Adjustable Valve: @ 10 Lpm.	Tolerance: ≥ 43 & ≤ 47 cmH <sub>2</sub> O.	44.5	P
Manometer	Precision Valve: @ 10 Lpm.	Maximum: +3.0 cmH <sub>2</sub> O over the adjustable valve setting.	49.6	P
Manometer	Pressure Gauge Test: @ 30 cmH <sub>2</sub> O.	Tolerance: ≥29 & ≤ 31 cmH <sub>2</sub> O	29.8	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. Serial No. Label. Tom Thumb Label	✓ ✓ ✓	P

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: ... DCMB Setatowski .....

Signed: .....