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**TOM THUMB CALIBRATION / SERVICE SHEET.**

<b>Description.</b>	Tom Thumb.	<b>Serial No.</b>	
<b>Model.</b>	TT 480.	<b>Time &amp; Date of Service / Calibration.</b>	

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.		p
Manometer	Adjustable Valve: @ 10 Lpm.	Tolerance: 42.1 +/- 1 mBar		p
Manometer	Precision Valve: @ 10 Lpm.	44.1 mBar +/- 1		p
Manometer	Pressure Gauge Test: @ 30 cmH <sub>2</sub> O.	Tolerance: 30cmH <sub>2</sub> O +/-1 (28.4 – 30.4 mBar)		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:** ..... **Signed:** .....