

LTF 0200

Verification Officer's notebook including test report

Verification procedure applied: **PROC 1. Testing of liquid meters without automatic temperature compensators:**

Refer to Verification Certificate : N/A

Rejection Certificate : N/A

Client name : M & H PUMPS METER SERVICES .cc No 9 JURIE STREET ALRODE 1450 :

Observation covering preliminary examinations of the measuring instrument – refer PROC for details of such examinations. See Section 4.12.2 & section 5.10.3c)

Following checked: markings, construction, indication of results of measurement register/s, Regulation 5 of Part II requirements (confirm check with tick) If shortcomings exist, state here & discuss matter with client:

. METERS ARE NOT S.A.B.S. APPROVED: NOT COMPLETE WITH AIR ELIMINATOR:

No deviation to the test procedure is condoned.

Describe test & environmental conditions – see Sections 5.3 and 5.10.3e) (if such conditions can affect test result, report this to client).

Preliminary check of the verification equipment – see 5.4.2.1 Pre-verification procedures for details of such examinations (Confirm check with tick) If shortcomings exist, state here:

DESCRIPTION AND IDENTIFICATION OF METERS & TEST REPORT

Verification status of instrument immediately before test – see 5.10.3b) see below;

Note. An instrument which is in actual use (IAU) but required repair before verification, is regarded as repaired (N or R).

Details wanted of meter	Meter A TOKICO 50mm	Meter B TOKICO 80mm	Meter C
Verification status before: New or repaired N or R - In actual use IAU	N or R... <input checked="" type="checkbox"/> IAU <input type="checkbox"/>	N or R... <input type="checkbox"/> IAU <input type="checkbox"/>	N or R... <input type="checkbox"/> IAU <input type="checkbox"/>
Fleet no	MASTER METER		
Make & model of meter	SMITH LE 4- S1		
Serial no of meter	18 MH - 101976		
SA approval no	N/A		
Marked rate of flow – ℓ/min	Max 1600 Min 160	Max Min	Max Min
Product	TEST PRODUCT		
Totalizer reading <i>after</i>	03790004		
Totalizer reading <i>before</i>	03780990		
Amount delivered TOTAL	9014		

	Actual flow rate of each meter - ℓ/min			Allowance of error		Meter A		Meter B		Meter C	
	A	B	C	New, repaired	In actual use	Found	Left	Found	Left	Found	Left
						√ correct x incorrect	√ correct x incorrect	√ correct x incorrect	√ correct x incorrect	√ correct x incorrect	√ correct x incorrect
Fast	±400	±650		+ 0,25%	+ 0,25% - 0,125%	√	± 0. 10Lr				
Fast	±400	±650		+ 0,25%	+ 0,25% - 0,125%	√	± 0. 20Lr				
½ speed	±260	±320		+ 0,5%	+ 0,5% - 0,25%	√	± 0. 10Lr				
Slow	±80	±120		+ 0,5%	+ 0,5% - 0,25%	√	± 0. 10Lr				
Drain	500 ℓ/min & above			Petrol	- 1,5 litre		N/A				
				Diesel	- 2,0 litre						
Drain	Below 500 ℓ/min			Petrol	- 1,0 litre		N/A				
				Diesel	- 1,5 litre						

Following parts of meter removed from site and transported to permanent facility for repair and returned to be refitted. The client was suitably informed of the incident. If not applicable tick here If applicable tick here

Comments/notes : **. METERS ARE NOT S.A.B.S. APPROVED :CAN ONLY BE USED AS A REFERENCE:**

VO name P. RAUTENBACH

Seal ID no: J.A.K.2

Date of testing : 08 / 05 / 2015.

Signature : 