Service Report Sheet

SERVICE & TEST

REF & ISSUE QMF037 Ver 003

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Normec Crowthorne

Call Number	14491	**Contact**	[redacted]	**Cabinet Size**	750mm
Client	Bronglais General Hospital	**Contact Number**	N/A	**Make**	Labcaire Aura 250E
Address	Hywel Dda UHB Caradog Road Aberystwyth	**Email Address**	[redacted]@wales.nhs.uk	**Model**	CDS Fume Cupboard
				Recirc / Ducted	Recirculating
				Serial Number	AU250E-341
Post Code	SY23 1ER	**Building / Room Number/REF**	Dirty Utility	**Asset Number**	N/A
Date	13 Nov 2025			**Fan ID**	N/A
				Next Test	Nov 2026

FC

Fume Cupboard Service

Cabinet Function Checks

use comments section to elaborate

Check Cupboard Condition	PASS
Sash: Hinge, Flaps or Wires	PASS
Check all service provisions	PASS
Check Light is operational	FAIL
Check Sockets	N/A
Check Switches for functionality	PASS
Check Fan Noise/Vibration	PASS
Velocity Display Accuracy	PASS
Check Baffle fixings	N/A
Ducting Where Visible	N/A
Smoke Pencil Test	See Comments
Test Airflow/Sash Alarm	PASS
Laboratory Doors	CLOSED
Laboratory Windows	CLOSED
Capture Distance	180mm
Complete the below for SFG20 64-08	
Additional visual Checks and Maintenance	
Enclosure Integrity checks to include Main panel,sinks and other services.	N/A
Storage , underneath aperture	N/A
Lighting	N/A
Operation of warning devices	N/A
Check Air Flow Indicators	N/A
Sash Checks	N/A
All external features to include flexible couplings to duct for wear/damage	NA
Examintion of electrical supply cables switch Gear and Isolators	NA
Drive Belts, for tension or wear adjust or replace as necessary	N/A

Filter Test

Pre Filter:	CHECK	Main Filter Size:	340 x 600 x 115mm		
Carbon Filter Type:	Form	Cabinet Use:	Formalin Dispensing		
Filters					
Carbon		Safety		HEPA	
N/A		N/A		N/A	
N/A		N/A		N/A	

Airflow Velocity

Aperture 1 Velocity As Found m/s

	0.42	0.41	0.40		
	0.42	0.43	0.42		
Min Velocity:		0.40	Max Velocity:		0.43
Average Velocity		Aperture Size		Volume Flow Ex	
0.42 m/s		0.120 m²		0.050 m³/s	

Aperture 2 Velocity As Left m/s

Min Velocity:		0	Max Velocity:		0
Average Velocity		Aperture Size		Volume Flow Ex	
0	m/s		m²	0	m³/s

TESTED IN ACCORDANCE WITH THE FOLLOWING			
BS 14175-4: 2004	N/A		Ducted
BS 7989:2001	YES		Recirc
COSHH Reg 9	N/A		
CLEAPSS G9	N/A		Schools
SFG20 64-08	N/A		Bld Maint

Part No	Description	Quantity
no parts fitted		
no parts fitted		

This certificate does not provide evidence that a thorough examination and test as specified in HSG 258 has been undertaken, these results should be compared with previous test.

Comments

CDS unit works as expected and dispenses formalin when the foot pedal is depressed.

Lights not working.

No turbulance noted around sash.

Additional Comments

Make, Model and Serial Number of Test Equipment Used on the day of test only

Make:	Model:	Serial No
TSI	TA465-P	TA4652133008

Tested in accordance with the manufacturers instructions only when Passed

PASS

Customer Name	Customer Signature	Engineer Name	Engineer Signature
[redacted]	[redacted]	[redacted]	[redacted]

REPORT NUMBER 14491-AU250E-341