



AG&G SERVICES Testing and Validation

West Lab

Fume cabinet - s.n. 24-457571

July 2024

Test Report Number: 1304.24
Location: N.A.,
4 Cargo Way, Mitchell Park, VIC, 3350
Brand: West Lab
Model: VL-CF-090-PPS
Contact: William Crick – 0437 088 576
Starting test date: 03/07/2024





| | | | | | | |
|----------------|--|--|------------|------------|------|---------------|
| Document type | Validation protocol | | Date | 03/07/2024 | Page | 2/16 |
| Document title | RFC Annual Validation as per AS 2243.9 (2009) | | Report No. | 1304.24 | Rev. | 0 |
| | | | | | Type | Recirculating |

TABLE OF CONTENTS

| | |
|--|-----------|
| 1. INTRODUCTION | 3 |
| 2. RESPONSIBILITY | 3 |
| 3. EXECUTION PROCEDURE | 4 |
| 3.1. Test modules | 4 |
| 3.2. How to Compile Modules | 4 |
| 3.3. Personnel Identification Module | 4 |
| 3.4. Deviations Module | 4 |
| 3.5. Final Module of Approval and Qualification | 4 |
| 4. MODULES LIST | 5 |
| 5. SMOKE TEST - MODULE 1 | 6 |
| 5.1. Objective | 6 |
| 5.2. Test Procedure | 6 |
| 5.3. Documentation Procedure | 6 |
| 5.4. Acceptance Criteria | 6 |
| 5.5. Data recorded | 7 |
| 6. FACE VELOCITY - MODULE 2 | 8 |
| 6.1. Objective | 8 |
| 6.2. Test Procedure | 8 |
| 6.3. Documentation Procedure | 8 |
| 6.4. Acceptance Criteria | 8 |
| 6.5. Data recorded | 9 |
| 7. ILLUMINANCE - MODULE 3 | 10 |
| 7.1. Objective | 10 |
| 7.2. Test Procedure | 10 |
| 7.3. Documentation Procedure | 10 |
| 7.4. Acceptance Criteria | 10 |
| 7.5. Data recorded | 10 |
| 8. SOUND LEVEL - MODULE 4 | 12 |
| 8.1. Objective | 12 |
| 8.2. Test Procedure | 12 |
| 8.3. Documentation Procedure | 12 |
| 8.4. Acceptance Criteria | 12 |
| 8.5. Data recorded | 12 |
| 9. TEST EQUIPMENT CALIBRATIONS – MODULE 5 | 13 |
| 9.1. Objective | 13 |
| 10. PERSONNEL IDENTIFICATION – MODULE 6 | 14 |
| 11. DEVIATION – MODULE 7 | 15 |
| 12. TEST SUMMARY – MODULE 8 | 16 |



| | | | | | | | | |
|----------------|--|--|------------|------------|------|------|------|---------------|
| Document type | Validation protocol | | Date | 03/07/2024 | Page | 3/16 | | |
| Document title | RFC Annual Validation as per AS 2243.9 (2009) | | Report No. | 1304.24 | Rev. | 0 | Type | Recirculating |

The tests result, calibrations and/or measurements included in this document are traceable to Australian/national standards.
Laboratory accreditation n.15401
Accredited for compliance with ISO/IEC 17025-Testing

1. INTRODUCTION

This protocol includes the periodic AG&G SERVICES testing, validation and reporting in the area in object, meeting the requirements stated in the correspondent current Australian and International Standards:

- AS 2243.1 (2005) – Safety in laboratories - Planning and operational aspects.
- AS 2243.3 (2010) – Microbiological safety and containment.
- AS 2243.9 (2009) – Safety in laboratories – Recirculating Fume cabinets.
- AS 1807:2021 Clause 4.5 - Determination of Illuminance.
- AS 1807:2021 Clause 4.7 – Determination of sound level at installed workstations, safety cabinets and pharmaceutical isolators.

2. RESPONSIBILITY

AG&G Services PTY LTD:

- Prepares and reviews the document in accordance with reference standards listed above.
- Performs the tests described in this protocol.
- Checks the correspondence of the data obtained with the criteria of acceptability.
- Fills in the deviation forms present in this document.

CUSTOMER:

- Certifies and reviews the approval of this Protocol pursuant to its contents, standards and customer's SOPs.
- Assists tests described in this protocol, ensures adherence of the activities carried out in this Protocol.
- Decides and approves the corrective action in case of deviation.



| | | | | | |
|----------------|--|------------|------------|------|---------------|
| Document type | Validation protocol | Date | 03/07/2024 | Page | 4/16 |
| Document title | RFC Annual Validation as per AS 2243.9 (2009) | Report No. | 1304.24 | Rev. | 0 |
| | | | | Type | Recirculating |

3. EXECUTION PROCEDURE

3.1. Test modules

Each qualification test corresponds to a module composed by the following elements:

1. Module number: identifies the test. It's a progressive identification number.
2. Test title: briefly describes test object.
3. Execution method: short description of the procedures adopted for tests execution.
4. Acceptance criteria: defines the acceptance criteria to be applied to each test to determine the success or failure.
5. Comments: space for writing any information or observation taken at the moment of the test run. Each non-compliance is described briefly in the comments field.
6. Date of execution

3.2. How to Compile Modules

1. Data manually collected must be clearly written and readable, using blue ink pens non-erasable.
2. The format of the date is: "dd/mmm/yyyy" (e.g. 12/DEC/2004) or "dd/mm/yyyy" (e.g. 12/12/2004).
3. Data compiling must take place at the very moment when they are detected. The outcome of the execution is registered with the words "PASS" (or "POSITIVE") or "FAIL" (or NEGATIVE) in the field provided or by the use of an "X" on the word "PASS / FAIL" (if present in the pre-printed).
4. Any space for compiling left blank should be crossed out.
5. In case of compiling error, proceed as follow:
 - Mark with single line so as to maintain the readability of the data.
 - Enter the appropriate information, dated and initialed by the checker and if necessary justification.
 - It is not allowed to use covering of some kind.

3.3. Personnel Identification Module

In this module, all personnel involved in the execution of the tests described in this Document should identify themselves by writing their name, company affiliation and function and put their extended signature and initials.

3.4. Deviations Module

The presence of any deviation must be discussed by departments involved and indicated in proper section of the document.

Corrective actions must be plan together with the customer to overcome the deviation and identify the functions entrusted with the implementation of these corrective actions.

3.5. Final Module of Approval and Qualification

Once performed all tests present in this Document, compile the "TEST SUMMARY MODULE". In this module, functions described in Personnel Identification Module check, approve and sign the conclusion of the Document.



| | | | | | |
|----------------|--|------------|------------|------|---------------|
| Document type | Validation protocol | Date | 03/07/2024 | Page | 5/16 |
| Document title | RFC Annual Validation as per AS 2243.9 (2009) | Report No. | 1304.24 | Rev. | 0 |
| | | | | Type | Recirculating |

4. MODULES LIST

This table lists the modules to be completed during tests execution:

| INDEX | TEST METHOD | DESCRIPTION |
|----------|----------------------------|--|
| Module 1 | AS 2243.9 | Annex A – Smoke test |
| Module 2 | AS 2243.9 | Annex B – Face velocity |
| Module 3 | AS 1807:2021 Clause 4.5 | Determination of illuminance . |
| Module 4 | AS 1807:2021 Clause 4.7 | Determination of sound level at installed workstations, safety cabinets and pharmaceutical isolators. |
| Module 5 | / | Test equipment calibrations |
| Module 6 | / | Personnel identification |
| Module 7 | / | Deviations |
| Module 8 | / | Test Summary |

Comments:



| | | | | | |
|----------------|--|------------|------------|------|---------------|
| Document type | Validation protocol | Date | 03/07/2024 | Page | 6/16 |
| Document title | RFC Annual Validation as per AS 2243.9 (2009) | Report No. | 1304.24 | Rev. | 0 |
| | | | | Type | Recirculating |

5. SMOKE TEST - MODULE 1

5.1. Objective

To provide visual evidence of fume containment within, or escape from, the fume chamber. Smoke is released in and around the fume cabinet and the visual pattern of airflow is observed.

5.2. Test Procedure

The smoke test shall be carried out as per below, and the results recorded before the face velocity of the fume cabinet is determined:

- Existing FC shall operate at normal condition, with any bulky apparatus normally located in the FC left inside the FC. New installation shall operate in “as built” condition, it means with the FC empty.
- Position the access window at manufacturer’s stated working position.
- Draw the smoke away from the recirculating fume cabinet and note the distance at which the smoke is no longer reliably collected. Watch for signs of turbulence.
- Observe the behaviour of the smoke released approximately 300 mm outside the center and 300 mm away from each corner in front of the face opening. Watch for signs of turbulence.
- Release smoke watching for eddies:
 - around any equipment, apparatus, tanks or sinks, if installed, within the FC.
 - along the floor, starting at the front of the FC.
 - along the internal walls of the FC.
 - behind and close to the aperture at several points across the width of the opening.
- In case of any condition potentially affecting the testing (door/window opened, air conditioning, traffic flow, etc.) repeat steps above and record results under those circumstances.

5.3. Documentation Procedure

As per AS 2243.9-2009 “Par. A4 – *Reporting of results*”, a plan or photograph of the fume cabinet, showing the size, shape and position of any fittings or equipment present in the fume cabinet during the smoke test, shall be provided as part of the report. The results shall be interpreted as follows:

- a) **Good** - Smoke travels straight to exhaust without reverse flow or eddies.
- b) **Satisfactory** - Reverse flow or eddies may be present but not to the extent that the smoke can escape from the confines of the FC.
- c) **Dangerous** - Reverse flows or eddies can escape from the confines of the FC.

5.4. Acceptance Criteria

The smoke should **flow smoothly into and through the FC**. The occurrence of looping or eddying may indicate the presence of room turbulence or fume containment problems.

The fume cabinet shall be deemed as **compliant if all results are satisfactory or better**.

The cabinet shall be deemed **noncompliant if any result is recorded as dangerous**.

(SOURCE 2243.9-2009 Annex A – *Smoke test*)



| | | |
|--|-----------------------|-----------------------|
| Document type Validation protocol | Date 03/07/2024 | Page 7/16 |
| Document title RFC Annual Validation as per AS 2243.9 (2009) | Report No. 1304.24 | Rev. 0 |
| | | Type Recirculating |

5.5. Data recorded

Below table with data recorded accordingly to procedure above, and calculation of average speed and air changes per hour:

| TEST POSITION | RESULTS | COMMENTS |
|--|--------------|----------|
| Face opening airflow pattern | SATISFACTORY | NIL |
| Cabinet Air Flow | SATISFACTORY | NIL |
| Containment along bottom of cabinet | SATISFACTORY | NIL |
| Containment along walls of cabinet | SATISFACTORY | NIL |
| Containment with sash fully open | SATISFACTORY | NIL |
| Containment with sash half open | SATISFACTORY | NIL |
| Containment with sash at minimum opening | GOOD | NIL |
| Containment under abnormal conditions (e.g open doors, open windows, change in normal traffic) | N.A. | N.A. |

NOTE:

Good—smoke travels straight to exhaust without reverse flow or eddies.

Satisfactory—reverse flow/eddies may be present but not to the extent that the smoke can escape from the confines of the fume cabinet.

Dangerous—reverse flows/eddies can escape from the confines of the fume cabinet.

Comments:

.....

.....

.....

| | | |
|--|--|-----------------------------|
| Test conformity to acceptance criteria: | PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/> | DATE: same as starting date |
|--|--|-----------------------------|

| | | | | | | |
|----------------|--|--|------------|------------|------|---------------|
| Document type | Validation protocol | | Date | 03/07/2024 | Page | 8/16 |
| Document title | RFC Annual Validation as per AS 2243.9 (2009) | | Report No. | 1304.24 | Rev. | 0 |
| | | | | | Type | Recirculating |

6. FACE VELOCITY - MODULE 2

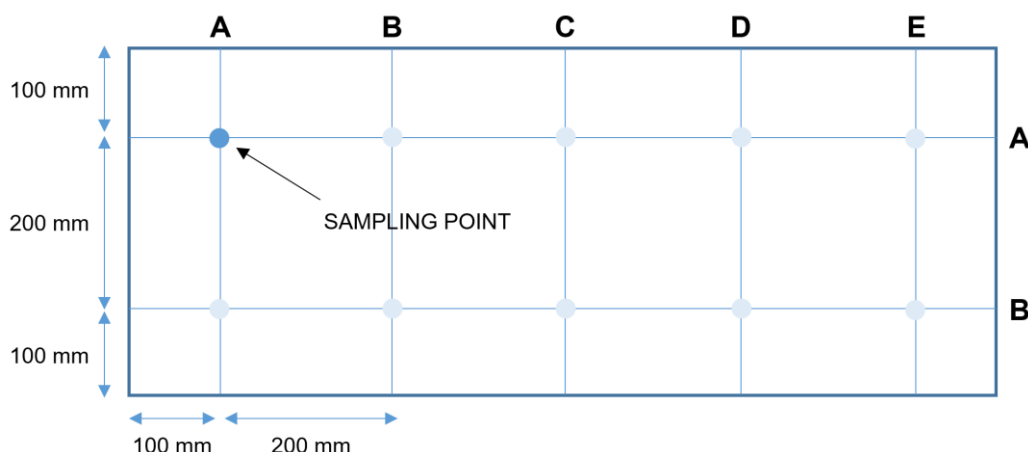
6.1. Objective

To determine the uniformity and stability of the airflow.

6.2. Test Procedure

Airflow face velocity readings are measured using an anemometer at a series of equally spaced points:

- Smoke study as per Module 1 shall be performed before carrying this test.
- Existing FC shall operate at normal condition, with any bulky apparatus normally located in the FC left inside the FC. New installation shall operate in “as built” condition, it means with the FC empty.
- Position the access window at manufacturer’s stated working position.
- To not to disturb the airflow, stand back approximately 0.5 m from the face of the cabinet, and to one side.
- Take velocity readings in a plane parallel to the working aperture at **100 mm from the edges** and at intervals of **200 mm apart**:



- Measure all points of the grid, waiting at least 15 seconds each to have a value sufficiently stable;

6.3. Documentation Procedure

Document the test by compiling the table in paragraph below.

6.4. Acceptance Criteria

As per AS 2243.9-2009 *Par.4.1.2 Face velocity*:

- The average face velocity shall be not less than 0.5 m/s.
- Individual measurements shall be equal to or greater than 0.3 m/s.
- A minimum airflow of five fume cabinet volumes per minute shall be maintained.

6.5. Data recorded

Below table with data recorded accordingly to procedure above, and calculation of average speed and air changes per hour:

| FUME CABINET | | | | |
|-----------------|------------|-------------|------------|-----------------------|
| INTERNAL VOLUME | | | | |
| Height [mm] | Width [mm] | | Depth [mm] | Vol [m ³] |
| 560 | 900 | | 500 | 0.252 |
| SASH OPENING | | | | |
| Length [mm] | | Height [mm] | | Records |
| 770 | | 300 | | 8 |
| [m/s] | A | B | C | D |
| A | 0.70 | 0.68 | 0.69 | 0.71 |
| B | 0.63 | 0.63 | 0.62 | 0.64 |



CORRECTION FACTORS APPLIED:

| [m/s] | A | B | C | D |
|----------|------|------|------|------|
| A | 0.69 | 0.67 | 0.68 | 0.70 |
| B | 0.62 | 0.62 | 0.61 | 0.63 |

2243.9 ANNEX B - Face Velocity - ACCEPTANCE CRITERIA

| | | |
|----------------------|----------------------|-----------------|
| Average Velocity: | 0.65 | [m/s] |
| Min velocity | 0.61 | [m/s] |
| Air changes / minute | 35.78 | [Vol/min] |
| Acceptance Criteria | Average Velocity | > 0.50 [m/s] |
| | Minimum Velocity | > 0.30 [m/s] |
| | Air changes / minute | > 5.0 [Vol/min] |
| COMPLIANCE: | PASS | |

Uncertainty according to calibration certificate no. S32964 valid until NOV-2024

Comments: Recommend operating at airflow setting of a minimum of 6.

| | | |
|--|--|-----------------------------|
| Test conformity to acceptance criteria: | PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/> | DATE: same as starting date |
|--|--|-----------------------------|



| | | | | | | |
|----------------|--|--|------------|------------|------|---------------|
| Document type | Validation protocol | | Date | 03/07/2024 | Page | 10/16 |
| Document title | RFC Annual Validation as per AS 2243.9 (2009) | | Report No. | 1304.24 | Rev. | 0 |
| | | | | | Type | Recirculating |

7. ILLUMINANCE - MODULE 3

7.1. Objective

The normal lighting level is established to provide a reasonable level of illuminance for the process without causing the operator eye fatigue. The objective is to verify that illuminance meets acceptance criteria below.

7.2. Test Procedure

A portable photoelectric photometer with digital or analog display shall be used.

Following test procedure is valid, as per Standard AS 1807-2021 Clause 4.5, for cleanroom, workstations, safety cabinets and pharmaceutical isolators.

- a) Operate the lamps for at least 1 h.
- b) For workstations, safety cabinets and pharmaceutical isolators, take measurements in the normal working area surface on the centre-line across the full width of the cabinet at approximately 300 mm centres, starting in 150 mm from each side.
- c) For cleanrooms, take measurements at representative locations, or where required at critical work levels
- d) Record each measurement.

7.3. Documentation Procedure

Document the test by compiling the table(s) below.

7.4. Acceptance Criteria

As per AS 2243.9-2009 *Par.2.3.6 Lights*, the illuminance shall be not less than **400 LUX** at all work levels.

7.5. Data recorded

In following page table with data recorded and calculated accordingly to procedure above.



| | | |
|--|------------------------------|------------------------------|
| Document type Validation protocol | Date 03/07/2024 | Page 11/16 |
| Document title RFC Annual Validation as per AS 2243.9 (2009) | Report No. 1304.24 | Rev. 0 |
| | | Type Recirculating |

| FUME CABINET | | | | |
|----------------------|-------------|------|------|----------|
| Test method: | Length [mm] | | | Records: |
| AS 1807.2021 - 4.5 | 900 | | | 4 |
| INSTRUMENTS READING: | | | | |
| | A | B | C | D |
| [LUX] | 990 | 1010 | 1000 | 990 |
| | ↔ | ↔ | ↔ | ↔ |
| [mm] | 150 | 300 | 300 | 150 |



| CORRECTION FACTORS APPLIED | | | | |
|----------------------------|------|------|------|------|
| | A | B | C | D |
| [LUX] | 1276 | 1303 | 1290 | 1276 |
| | ↔ | ↔ | ↔ | ↔ |
| [mm] | 150 | 300 | 300 | 150 |

| ILLUMINANCE ACCEPTANCE CRITERIA | | |
|--|-------------|-------|
| Average Illuminance | 1286.3 | [LUX] |
| Acceptance Criteria according to 2243.9 (2009) | 400.0 | [LUX] |
| COMPLIANCE: | PASS | |

Comments:

.....

.....

.....

| | | |
|--|--|-----------------------------|
| Test conformity to acceptance criteria: | PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/> | DATE: same as starting date |
|--|--|-----------------------------|





| | | |
|--|------------------------------|------------------------------|
| Document type Validation protocol | Date 03/07/2024 | Page 12/16 |
| Document title RFC Annual Validation as per AS 2243.9 (2009) | Report No. 1304.24 | Rev. 0 |
| | | Type Recirculating |

8. SOUND LEVEL - MODULE 4

8.1. Objective

The purpose of this test is to verify, using a suitably calibrated sound-meter or equivalent instrument, that the noise level meets the limit described below.

8.2. Test Procedure

As per AS 1807.2021 Par.4.7.4, sound levels are measured at specified positions under operating conditions and also with cabinet or isolator turned off.

1. Ensure that equipment is operating within specification (airflow, containment, etc.).
2. Using the acoustic calibrator, check the performance of the sound level meter prior to making any measurements.
3. All measurements shall be made using the meter on A-weighting and fast response.
4. Using the sound meter determine sound level in each chosen location at the simulated operator user head level, at approximately 300mm from the front and geometric centre of the viewing window.
5. Determine the sound level under operating conditions for a minimum of 10s at the point of measurement, and record data.
6. Shut down the device under test and allow sufficient time for it to run down completely. Measure ambient sound level at the same measurement point as for operating sound level
7. Check again using the acoustic calibrator and estimate the sound level with appropriate correction factors.

8.3. Documentation Procedure

Document the test by filling the table in paragraph below.

8.4. Acceptance Criteria

When measured in accordance with AS 1807.2021 Par.4.7.4 the sound level measured shall be not greater than 62 dB(A), as per AS 2243.9 (2009) *Par.5.2.5 – Noise Level*.

8.5. Data recorded

Below table with data recorded and calculated accordingly to procedure above:

| Area | Ambient Sound level [dB] | Operating Sound level [dB] | Corrected Sound level [dB] | Acceptance Criteria [dB] | COMPLIANCE |
|--------------|--------------------------|----------------------------|----------------------------|--------------------------|------------|
| Fume Cabinet | 55.4 | 60.3 | 57.6 | < 62 | PASS |

Comments:

.....

| | | |
|--|--|-----------------------------|
| Test conformity to acceptance criteria: | PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/> | DATE: same as starting date |
|--|--|-----------------------------|



| | | | | | | |
|----------------|--|--|------------|------------|------|---------------|
| Document type | Validation protocol | | Date | 03/07/2024 | Page | 13/16 |
| Document title | RFC Annual Validation as per AS 2243.9 (2009) | | Report No. | 1304.24 | Rev. | 0 |
| | | | | | Type | Recirculating |

9. TEST EQUIPMENT CALIBRATIONS – MODULE 5

9.1. Objective

To verify that all instruments used for the qualification in object are properly calibrated and have a currently valid calibration certificate:

| Test | Instrument | Brand | Model | Serial number | Calibration certif. No. | Next calibr. due | Equipment used |
|-----------------------------|---------------------------|-----------|------------------|---------------|-------------------------|------------------|---|
| Air velocity and uniformity | ANEMOMETER VANE | TESTO | 0635 9370 | 20980953 | S32964 | NOV-2024 | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| Pressure differential | PRESSURE INDICATOR | TESTO | 0560 0400 | 61915499 | D82291 | NOV-2024 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| Airborne particle counting | PARTICLE COUNTER | TSI | Aerotrak 9500-01 | 95002203006 | C232383 | MAY-2025 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| HEPA Integrity | AEROSOL PHOTOMETER | MicronAir | AS1807 | 101010 | C0528-23 | SEP-2024 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| HEPA Integrity (DPC method) | PARTICLE COUNTER | TSI | Aerotrak 9500-01 | 95002203006 | C232383 | MAY-2025 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| Temperature | HOTWIRE | TESTO | 0635 1570 | 20663978 | T226126 | NOV-2024 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| Humidity | HOTWIRE | TESTO | 0635 1570 | 20663978 | F87682 | NOV-2024 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| Light intensity | LUXMETER | DIGITECH | QM1587 | 130502059 | LL24916 | NOV-2024 | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| UV intensity | UVC Meter | LUTRON | UVC-254 | Q2868741 | UVC230228/01 | FEB-2025 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| Sound level | SOUND METER | CASTLE | GA216 | 069732 | CT-7695 | FEB-2025 | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| | ACUSTIC CALIBRATOR | CASTLE | GA601 | 044957 | CT-7696 | FEB-2025 | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |



| | | | | | |
|----------------|--|------------|----------------|------|----------------------|
| Document type | Validation protocol | Date | 03/07/2024 | Page | 14/16 |
| Document title | RFC Annual Validation as per AS 2243.9 (2009) | Report No. | 1304.24 | Rev. | 0 |
| | | | | Type | Recirculating |

10. PERSONNEL IDENTIFICATION – MODULE 6

All the people involved in the tests execution described in the present protocol are identified filling the following table, pointing out his/her name and surname in capital, the signature, the initials, the company of affiliation and the activities beginning date.

| Name and surname | Signature | Initials | Department/Company | Date |
|------------------|-----------|----------|--------------------|------------|
| Tung Le | | TJ | AG&G Services | 03/07/2024 |



| | | |
|--|-----------------------|-----------------------|
| Document type Validation protocol | Date 03/07/2024 | Page 16/16 |
| Document title RFC Annual Validation as per AS 2243.9 (2009) | Report No. 1304.24 | Rev. 0 |
| | | Type Recirculating |

12. TEST SUMMARY – MODULE 8

| TEST DESCRIPTION | | RESULT | | |
|----------------------------|-----------------------------|--|-------------------------------|-------------------------------|
| AS 2243.9 | Annex A – Smoke test | PASS <input checked="" type="checkbox"/> | FAIL <input type="checkbox"/> | N.A. <input type="checkbox"/> |
| AS 2243.9 | Annex B – Face Velocity | PASS <input checked="" type="checkbox"/> | FAIL <input type="checkbox"/> | N.A. <input type="checkbox"/> |
| AS 1807:2021 Clause 4.5 | Light intensity | PASS <input checked="" type="checkbox"/> | FAIL <input type="checkbox"/> | N.A. <input type="checkbox"/> |
| AS 1807:2021 Clause 4.7 | Sound level | PASS <input checked="" type="checkbox"/> | FAIL <input type="checkbox"/> | N.A. <input type="checkbox"/> |
| / | Test equipment calibrations | PASS <input checked="" type="checkbox"/> | FAIL <input type="checkbox"/> | N.A. <input type="checkbox"/> |

Comments:

Filters: (1) standard carbon filter 800x300x70mm with gasket
(1) prefilter 800x300x25mm G4 panel

AG&G SERVICES
Signatory:

TUNG LE

03/07/2024

ENDING DATE

Checked by:

DARREN WIND

05/07/2024

ISSUE DATE

JULY 2025
NEXT TEST DUE

AG&G Services Pty Ltd - ABN 24 116 665 804
Phone 1300 734 093 - Fax 1300 734 731
Melbourne – PO Box 40, Bayswater Vic 3153
Sydney - PO Box 506, Alexandria NSW 2015
www.agg-services.com.au

