

Module B EU Type-Examination Certificate

For the requirements of Personal Protective Equipment
Regulation (EU) 2016/425



Certificate No.: CE-PM-250311-005-04-9A

Manufacturer: **Aimwell Pty Ltd**
Suite 205
56 Delhi Road,
Macquarie Park
NSW 2113
Australia

Product: **Powered filtering devices incorporating a full face masks, half masks, or quarter masks**
The listed models are **Category III PPE**
Detailed equipment description listed in the Annex

Model(s): AYO WX Series

Applicable Standard(s): EN 12942:2023 Respiratory protective devices - Powered filtering devices incorporating full face masks, half masks or quarter masks - Requirements, testing, marking

The product(s) on this certificate and the Technical File have been assessed and found to be in conformance with the Annex V (Module B) and the applicable Essential Health and Safety Requirements in Annex II of the Personal Protective Equipment Regulation (EU) 2016/425.

The manufacturer has the responsibility for ensuring that all future serial manufacture of the product conforms to the sample submitted for Type-Examination referenced above.

Any changes to the design, manufacturing location or manufacture of the PPE product certified here must be advised to CCQS Certification Services Limited for review.

The manufacturer is entitled to affix the CE Marking in this form  while the certificate remains current and valid. CE marking shall not be applied unless and until the manufacturer has fulfilled all applicable requirements of all relevant EU Regulations and/or Directives and issued the EU Declaration of Conformity.

This certificate has been issued by and remains the property of CCQS Certification Services Limited and may be withdrawn or suspended at any time if it is considered that the product(s) is no longer in conformity with the requirements of the Personal Protective Equipment Regulation (EU) 2016/425.

Date of Issue (Current):
2026-09-10

Valid From:
2026-09-10

Valid Until:
2031-09-09

Owen Bian - Director

Approved by
Ireland Government
as a Notified Body (No.2834)
for CE marking

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Fm 220-017-PAPR Rev1
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If in any doubt about the integrity of this certificate,
please email verify@ccqs.ie or verify [online](#)

Certificate No.: CE-PM-250311-005-04-9A

Product: Powered Air Purifying Respirator (PAPR)

Model reference:

- (1) AYO WX FFM-DS Gas Tight-fitting Full-Face Mask system
AYO WX FFM-DS Gas
- (2) AYO WX FFM-DS P-Boost Tight-fitting Full-Face Mask system
AYO WX FFM-DS P-Boost
- (3) AYO WX HFM Gas Tight-fitting Half-Face Mask system
AYO WX HFM Gas
- (4) AYO WX HFM P-Boost Dual-fitting Half-Face Mask system
AYO WX HFM P-Boost
- (5) AYO WX HFM-W Gas Tight-fitting Half-Face Mask system
AYO WX HFM-W Gas
- (6) AYO WX HFM-W P-Boost Dual-fitting Half-Face Mask system
AYO WX HFM-W P-Boost

Description:

Full Facepiece Systems

A Powered Air-Purifying Respirator (PAPR) System, worn around the Head with a Rubber Head Harness and Silicone Double Seal Full Facepiece

Particle Filter Configuration

HEPA Filter - Blower Fan - Rechargeable and Replaceable Lithium Polymer Battery Pack - Controlled by a Breath- Responsive Flow Control Algorithm characterised as P-Boost

Combined Filter Configuration

Combined Filter - Blower Fan - Rechargeable and Replaceable Lithium Polymer Battery Pack - Controlled by a Breath- Responsive Flow Control Algorithm characterised as Gas

Half Facepiece Systems

A Powered Air-Purifying Respirator (PAPR) System, worn around the Head with a Cradle Head Harness and Silicone Dual-Fitting Half Facepiece

Particle Filter Configuration

HEPA Filter - Blower Fan - Rechargeable and Replaceable Lithium Polymer Battery Pack - Controlled by a Breath - Responsive Flow Control Algorithm characterised as P-Boost

Combined Filter Configuration

Combined Filter - Blower Fan - Rechargeable and Replaceable Lithium Polymer Battery Pack - Controlled by a Breath - Responsive Flow Control Algorithm characterised as Gas

Test report no.:

- 2025(D)-219
- 2025(D)-220
- 2025(D)-221
- 2026(D)-149
- 2026(D)-150
- 2026(D)-151

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Compatible headtops: FFM-DS Gas Tight-fitting Full-Face Mask
FFM-DS P-Boost Tight-fitting Full-Face Mask
HFM Gas Tight-fitting Half-Face Mask
HFM P-Boost Dual-fitting Half-Face Mask
HFM-W Gas Tight-fitting Half-Face Mask
HFM-W P-Boost Dual-fitting Half-Face Mask

Size: Full Facepiece: M, L
Half Facepiece: S, M, L

Carrying system: Main Unit attached to facepiece

Compatible filters: TM3 A1P
TM3 P

Battery Durations:

Battery Type	MMDF	Duration
Li-ion Polymer	115L/min (Particulate)	Minimum 4 hours, up to 16 hours in Eco State, 8 hours in Boost State
	95L/min (Gas)	Minimum 4 hours, up to 9 hours

Revision History

A Original issue

2026-09-10