

ALPHA FLOW AMF-3CV



P3 DISPOSABLE RESPIRATOR

The Alpha Flow SERIES has been designed to improve comfort and performance whilst maintaining a secure fit. Colour coding the range makes identification simple and easy when varying levels of protection may be required.

FEATURES

- Large surface area ensures very low breathing resistance
- New large exhalation valve which reduces heat build-up and improves wearer comfort
- Colour coded alphamesh shell for ease of identification
- Adjustable headstrap allows for a secure and comfortable fit
- Metal-free - suitable for food industry applications
- Preformed nosebridge eliminates the need for regular adjustment
- Compatible with a wide range of safety eyewear
- Soft flexible mesh maintains its shape and will not collapse during use
- Conforms to EN 149: 2001 + A1: 2009 FFP3 NR



PREFORMED NOSEBRIDGE
Ensures excellent fit without the need to keep adjusting while wearing



NEW LARGE EXHALATION VALVE
Reduces heat and moisture build-up



NEW MESH DESIGN
Lightweight, flexible and will not collapse during use



ORDERING INFORMATION

Part Number: AMF-3CV

Packaging: 10 singles per box
10 boxes per case

Certification: EN149: 2001 + A1: 2009
FFP3 NR

SUITABLE APPLICATIONS

Recommended applications include:

- Craft Work
- Cutting and Casting of Metals
- Disposal of Toxic Waste
- Hospital
- Iron and Steel Industry
- Laboratory and Disease Control
- Manufacture of Batteries
- Mining
- Pharmaceutical industry
- Textile industry
- Underground Civil Engineering
- Woodworking
- Welding work



P3 DISPOSABLE RESPIRATOR

TECHNICAL SPECIFICATIONS

MATERIALS

COMPONENT	MATERIAL
Mesh Shell:	Polypropylene
Filter Outer Layer:	Polypropylene
Filter Inner Layer:	Polypropylene
Filter Internal Media:	Melt-Blown [Polypropylene]
Headstrap:	Woven Elastic [Latex-Free] Rubber
Headstrap Adjuster:	Polypropylene
Exhalation Valve - Valve Housing:	Polypropylene & ABS
Valve Membrane:	Synthetic Rubber
CV Pre-filter:	Activated Carbon Loaded Polypropylene
Inner Face Seal:	PVC Foam

DIMENSIONS

ITEM	LENGTH (mm)	WIDTH (mm)	HEIGHT (mm)
Respirator	155	70	125
Nosebridge	25	50	35
Headband	700	9	0.4
Headband clip	57	12	9
Valve	43	43	10

CERTIFICATION

Tested in accordance to EN 149: 2001 + A1: 2009 FFP3 NR
Notified Body: INSPEC International Ltd 0194

RECOMMENDATIONS FOR USE

This respirator is disposable and recommended for single shift use only.
Do not attempt to clean or re-use.

PRODUCT SELECTOR GUIDANCE CHART

Approval EN 149: 2001 + A1:2009	Mesh Colour	Product Codes	APF (Assigned Protection Factor) (x WEL)	Non-Toxic Dusts	Fine / Toxic Dusts / Mists / Fumes	VeryFine / Toxic Dusts / Mists / Fumes	Odours/ Organic Vapours (Below WEL)	Metal Fumes	Oil/Water Based Particulates
FFP1 NR	White	AMF-1	4	■					■
FFP2 NR	Blue	AMF-2	10	○	■			○	■
FFP2 NR	Blue	AMF-2V	10	○	■			○	■
FFP3 R D ▲	Orange	AMF-3V	20	○	■	■		○	■
FFP3 NR ▲	Grey	AMF-3CV	20	○	■	■	■	■	■

■ = Recommended ○ = Alternative ▲ = Full Inner Face Seal