

# ALPHA FLOW AMF-3V



## P3 DISPOSABLE RESPIRATOR

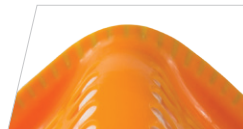
The Alpha Flow SERIES has been designed to improve comfort and performance whilst maintaining a secure fit. Colour coding the range makes identification simple and easy when varying levels of protection may be required.

### 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
- Low profile valve - aids field of vision and reduces build-up of heat/moisture
- Conforms to EN 149:2001+A1:2009



PREFORMED NOSEBRIDGE



NEW LARGE EXHALATION VALVE



NEW MESH DESIGN



### ORDERING INFORMATION

**Part Number:** AMF-3V

**Packaging:** 10 singles per box  
10 boxes per case

**Certification:** EN149: 2001 + A1 2009

### 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

# ALPHA FLOW AMF-3V



## 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

#### 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

EC-Type Examination Certification according to European Council Directive 89/686/EEC and subsequent amendments, certified by BSI, Kitemark House, Maylands Ave, Hemel Hempstead HP2 4SQ.

Notified Body: INSPEC International Ltd., 56 Leslie Hough Way, Salford, Greater Manchester, M6 6AJ, UK. [N.B. No. 0194]

### 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

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**ALPHA**  
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