

ALPHA A-SERIES - A-1V



P1 DISPOSABLE RESPIRATOR

The A SERIES range of respirators combine the benefits of a fold flat respirator with a colour coded alphamesh shell to prevent collapse onto the face. Suitable for protection against a broad range of particulate hazards.

KEY FEATURES

- Electrostatic filter media for low breathing resistance
- Lightweight alphamesh shell designed to maintain shape
- Vertical fold flat design for easy storage in a pocket
- Individually packed
- Continuous loop head strap for easy fitting
- Preformed nose bridge; does not require frequent adjustment
- Colour coded for ease of identification
- Metal free
- Conforms to EN 149: 2001 + A1: 2009 FFP1 NR



PREFORMED NOSEBRIDGE
Ensures continuity of fit



ADJUSTABLE HEADSTRAP
Wide continuous loop with adjustment distributes tension for a secure fit



LOW PROFILE EXHALATION VALVE
Helps to reduce heat and moisture build up



ORDERING INFORMATION

Part Number: A-1V

Packaging: 20 singles per box
10 boxes per case

Certification: EN149: 2001 + A1: 2009
FFP1 NR

SUITABLE APPLICATIONS

Protects from non-toxic dusts and oil/water based particulates. Some suitable applications include:

- Textile Industry
- Craft Work
- Iron and Steel Industry
- Mining
- Underground Civil Engineering
- Woodworking (except hardwood)

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TECHNICAL SPECIFICATIONS

MATERIALS

COMPONENT	MATERIAL
Mesh Shell:	Polypropylene
Filter Outer Layer:	Polypropylene
Filter Inner Layer:	Polypropylene
Filter Internal Media:	Melt-Blown [Polypropylene] + Polyester
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	165	110	170
Nosebridge	25	40	40
Headband	700	9	0.4
Headband clip	57	12	9
Valve	40	11	40

CERTIFICATION

Tested in accordance to EN 149: 2001 + A1: 2009 FFP1 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	Odours/ Organic Vapours (Below WEL)	VeryFine / Toxic Dusts / Mists / Fumes	Metal Fumes	Oil/Water Based Particulates
FFP1 NR	White	A-1	4	■					■
FFP1 NR	White	A-1V	4	■					■
FFP2 NR	Blue	A-2	10	○	■			○	■
FFP2 NR	Blue	A-2V	10	○	■			○	■
FFP2 NR	Grey	A-2CV	10	○	■	■		■	■
FFP3 NR	Orange	A-3V	20	○	■		■	■	■

■ = Recommended ○ = Alternative

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