

# ALPHA C SERIES - C-3V



## P3 DISPOSABLE RESPIRATOR

C-3V Single shift use valved particulate respirator. Features exhalation valve to reduce temperature and humidity within the respirator and improve exhalation resistance.

### KEY FEATURES

- ▶ Twin fold design, flexes whilst talking to maintain seal and enables easy storage in a pocket
- ▶ Soft lightweight fabric provides comfortable face seal
- ▶ Large surface area of filter media lowers breathing resistance
- ▶ Low profile exhalation valve to reduce heat and moisture build up
- ▶ Colour coded filter media for ease of identification
- ▶ Conforms to EN149: 2001 + A1: 2009 FFP3 NR D



**TWIN FOLD DESIGN**  
Ideal for easy storage  
in a pocket

**LARGE SURFACE AREA**  
Helps lower breathing  
resistance

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



### ORDERING INFORMATION

**Part Number:** C-3V

**Packaging:** 20 singles per box  
12 boxes per case

**Certification:** EN149: 2001 + A1: 2009  
FFP3 NR D

### SUITABLE APPLICATIONS

Recommended applications include:

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

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### TECHNICAL SPECIFICATIONS

#### MATERIALS

COMPONENT	MATERIAL
<b>Outer Layer:</b>	Polypropylene Non-Woven
<b>Central Stiff Layer:</b>	Polyester Fabrics
<b>Filter Media:</b>	High Filtration Efficiency Melt-Blown (Polypropylene)
<b>Inner Layer:</b>	Polypropylene Non-Woven
<b>Nose Piece:</b>	Iron Wire with Polyethylene Plastic Coating
<b>Nose Pad:</b>	Polyethylene [PE] Foam
<b>Headband:</b>	Latex-Free Synthetic Rubber
<b>Headband Staple:</b>	Zinc Metal Wire
<b>Exhalation Valve: Valve Housing:</b>	Polypropylene
<b>Valve Membrane</b>	Silicone Rubber

#### DIMENSIONS

ITEM	LENGTH (mm)	WIDTH (mm)	HEIGHT (mm)
<b>Respirator</b>	212	84	128
<b>Nose Pad</b>	171	20	2
<b>Nose Piece</b>	90	20	1.2
<b>Headband</b>	210	4.8	0.4
<b>Exhalation Valve</b>	41.3	38.2	12.1

### CERTIFICATION

EU Certification according to Regulation (EU) 2016/425 issued by: BSI Group, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes, MK5 8PP, United Kingdom. [N.B. No.0086].

### 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	Metal Fumes	Oil/Water Based Particulates
FFP1 NR D	White	C-1	4	■				■
FFP2 NR D	Blue	C-2	10	○	■		○	■
FFP2 NR D	Blue	C-2V	10	○	■		○	■
FFP3 NR D	Orange	C-3V	20	○	■	■	■	■

■ = Recommended ○ = Alternative

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