## **LPHA 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**

P3 DISPOSABLE RESPIRATOR

### **MATERIALS**

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

### **DIMENSIONS**

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

## **CERTIFICATION**

Tested in accordance to EN 149: 2001 + A1: 2009 FFP3 NR D

Notified Body: BSI Group 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	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	0		0	
FFP2 NR D	Blue	C-2V	10	0		0	
FFP3 NR D	Orange	C-3V	20	0			

■ = Recommended **O** = Alternative

