

# ALPHAFOLD AF-3V



## SINGLE-SHIFT USE VALVED PARTICULATE RESPIRATOR

Features exhalation valve to reduce temperature and humidity within the respirator and improve exhalation resistance.

### FEATURES

- ▶ Ideal for use in warm climates - exceptionally lightweight melt-blown polypropylene provides low breathing resistance.
- ▶ High filtration efficiency - particle filtration efficiency of 98%
- ▶ Comfortable secure fit - latex-free braided synthetic rubber and polyester head strap.
- ▶ Moulds to the wearer's nose - easy nose band adjustment
- ▶ Easy to store and issue - individually wrapped for convenience and maximum hygiene.
- ▶ Conforms to EN 149: 2001+A1: 2009 FFP3 NR



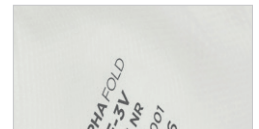
ADJUSTABLE NOSE BRIDGE



EFFICIENT EXHALATION VALVE



EXCELLENT LOW BREATHING RESISTANCE FILTER



### ORDERING INFORMATION

**Part Number:** AF-3V

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

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

### SUITABLE APPLICATIONS

Protects from higher concentrations of fine/toxic dusts/mists/fumes:

- Brickwork
- Cement
- Microbiological hazards such as airborne pathogens
- Plastering
- Powder Coating
- Sanding
- Woodworking

# ALPHAFOLD AF-3V



## SINGLE SHIFT USE VALVED PARTICULATE RESPIRATOR

### TECHNICAL SPECIFICATIONS

#### MATERIALS

COMPONENT	MATERIAL
Outer Layer	Polypropylene
Filter Media	High Filtration Efficiency Melt-Blown [Polypropylene]
Inner Layer	Polypropylene
Nosebridge	Plastic Encapsulated Iron Wire
Nose Foam	Fast Recovery PVC Foam
Headstrap	Latex-Free Braided Synthetic Rubber With Polyester Yarn
Headstrap Buckle	Polypropylene
Exhalation Valve	Valve Housing - Polypropylene
Valve Membrane	Synthetic Rubber

#### DIMENSIONS

- **Respirator:** 114mm x 163mm
- **Nosebridge:** 90mm x 5.5mm x 1.3mm [L x W x T]
- **Nose Foam:** 138.1mm x 22.3mm x 2mm [L x W x T]
- **Exhalation Valve:** 41mm [Diameter] x 11mm [H]
- **Headstrap:** 700mm x 4.5mm x 1mm [L x W x T]
- **Headstrap Buckle:** 42mm x 12mm x 2mm [In Arch Shape] [L x W x T]

### CERTIFICATION

Tested in accordance to EN149: 2001+A1 2009 FFP3 NR  
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	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 AF-1	4	■					■
FFP2 AF-2	10	○	■			○	■
FFP2 AF-2V	10	○	■			○	■
FFP3 AC-2CV	10				■	■	■
FFP3 AC-3V	20	○	■	■	■	■	■

■ Recommended ○ Alternative