# **LPHA FLOW** AMF-3V





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
- Approved to R D allowing the mask to be worn for more than one shift
- Conforms to EN 149: 2001 + A1: 2009 FFP3RD



#### PREFORMED NOSEBRIDGE

Ensures excellent fit without the need to keep adjusting while wearing

#### **EXHALATION VALVE** Reduces heat and moisture build-up

## **NEW MESH DESIGN** Lightweight, flexible and will not collapse during use







## ORDERING INFORMATION

Part Number: AMF-3V

Packaging: 10 singles per box

10 boxes per case

Certification: EN149: 2001 + A1: 2009

FFP3 R D

## 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**



# **LPHA FLOW** AMF-3V



# **P3 REUSABLE 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			
Inner Face Seal:	PVC Foam			

### **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**

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

Notified Body: INSPEC International Ltd 0194

# **RECOMMENDATIONS FOR USE**

This respirator is approved to R D which means it can be worn for more than one shift.

Follow the cleaning instructions and storage requirements.

## 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	0				0	
FFP2 NR	Blue	AMF-2V	10	0				0	
FFP3 R D ◢	Orange	AMF-3V	20	0				0	
FFP3 NR 🔏	Grey	AMF-3CV	20	0					

