

alphamesh

8000



Preformed, metal free disposable respirator from Alpha Solway
Conforms to EN149: 2001

The alphamesh 8000 SERIES has been developed to improve the comfort of disposable respirators whilst maintaining an excellent face fit. Colour coding the range makes identification simple when varying levels of protection may be required or in specific manufacturing applications such as the food industry.

- ▲ alphamesh shell - supports the filter media, maintains shape and prevents collapse onto the face
- ▲ Noseclip free - preformed nosebridge provides comfortable fit eliminating the need for regular adjustment
- ▲ Utilising the latest filter technology - promotes low breathing resistance
- ▲ Wide, continuous loop headstrap - effectively distributes the tension to avoid any 'tight spots'
- ▲ Fully adjustable and clipped headstrap - enhances good fit and allows respirator to drop away from face when not in use
- ▲ Approved to EN149:2001 - including the requirements of the 120mg loading test
- ▲ Low profile valve - aids field of vision and reduces heat and moisture build up within the respirator
- ▲ Compatible with a wide range of other Personal Protective Equipment (PPE)
- ▲ Completely metal free - suitable for food industry applications
- ▲ Six models available - including valved and charcoal containing options
- ▲ Colour coded for ease of identification - White FFP1, Blue FFP2, Grey FFP2 with charcoal and Orange FFP3
- ▲ Full inner face seal on FFP2 Charcoal and FFP3 models - to further enhance comfort and face fit



	approval EN149: 2001	protection level (xWEL) APF	non toxic dusts	fine toxic dusts/mists fumes	odours/ org. vapours (below WEL)	very fine toxic dusts/mists fumes	metal fume	oil/water based particulates
8010	FFP1	4	■					■
8010V	FFP1	4	■					■
8020	FFP2	10	●	■			●	■
8020V	FFP2	10	●	■			●	■
8020CV ▲	FFP2	10	●	■	■		■	■
8030V ▲	FFP3	20	●	■		■	■	■

■ Recommended ● Alternative ▲ Full Inner Face Seal

Caution

This chart is for guidance only. Care should be taken when choosing the correct model to establish the type and concentration of hazard involved.

WEL = Workplace Exposure Limit.

A level of contamination (set by the HSE) of the concentration of an airborne substance, above which level precautions must be taken if exposure takes place.

