



P2 Conical Respirator with Valve

PRODUCT DATA SHEET ITEM CODE: RES514

Product Overview

- **Expiry:** 3 years from date of manufacture
- **Filtration Efficiency:** Class P2
- **Fit testing Required:** Yes
- **Materials:** Polypropylene spun bond, Carbon, Polyester, Synthetic rubber, Aluminium PVC foam, PP Plastic
- **Valve:** Yes
- **Country of Origin:** China



Applications

<ul style="list-style-type: none"> • Agriculture • Chemical • Construction • Maintenance • Forestry • Landscaping 	<ul style="list-style-type: none"> • Manufacturing • Mining • Municipal services • Oil and gas • Pharmaceutical
---	--

Storage

Ensure product is stored in a clean, dry environment.

Packaging

Box: 10 masks

Carton: 120 masks

Warnings:

- Facial hair can potentially compromise the seal of the respirator
- Ensure adequate oxygen levels are present
- Ensure the respirator is suitable for the application and all the contamination is known and adequately met
- Replace when taste, smell or the breathing resistance is high

Standards and Certification



Contaminants							
0.0001-0.001µm	0.001-0.01µm	0.01-0.1µm	0.1-1.0µm	1.0-10µm	10-100µm	100-1000µm	
		Atmospheric dust					
		Welding fume			Industrial dust		
				Cutting fumes/dust			
				Glass fibres			
				Asbestos			
				Textile dust			
Molecule				Bacteria		Pollen	
			Viruses			Cement dust	
			Tobacco smoke			Coal dust	
				Oil mist	Soot		

Different classes for particle filters



Class P1 – Intended for use against mechanically generated particulates of sizes most commonly encountered in industry.



Class P2 – Intended for use against both mechanically and thermally generated particulates.



Class P3 – Intended for use against all particulates including highly toxic materials. Can only be achieved with a full-face respirator or PAPR system.

Click [here](#) to access our filter selection guide.