# RESPIRATORY GEAR P2 DISPOSABLE RESPIRATOR WITH VALVE & ACTIVE CARBON FILTER

PRODUCT DATA SHEET: PC531 | PC531-3





# **FEATURES AND BENEFITS**

- Suitable for use with dust, smoke, mist & fume
- Activated carbon layer reduces exposure to nuisance levels of organic vapor and odour
- Lightweight moulded design with foam nose seal for comfort and superior fit.
- ProValve for increased exhalation efficiency and comfort, reduces heat build-up under mask
- Easily worn with glasses & goggles.
- P2 Certified to AS/NZS 1716:2012 Respiratory Protective Devices
- Dual latex free elastic straps for ease of donning & doffing.
- Resealable bag for hygienic storage

### **AVAILABLE IN**

PRODUCT CODE	UOM	MOQ	CTN QTY
PC531-3	PACK	1	30
PC531	BOX	1	20

### **PRODUCT DETAILS**

Straps:	Latex-Free Rubber	
Filter Media:	Polypropylene Melt-blown	
Weight:	15g +- 5g each	
Nose Flange:	PU Foam	

# **CARE INSTRUCTIONS**

Shelf life of the unopened product is three (3) years from date of manufacture when stored within the temperature range of  $-5^{\circ}$ C to  $+50^{\circ}$ C and less than 80% relative humidity.

End of shelf life date is marked on the product packaging. Before initial use, always check that the product is within the stated shelf life. When storing or transporting this product use original packaging provided.

Ensure disposable mask is correctly fitted prior to each use and conduct annual fit testing in accordance with AS/NZS 1715:2009.





### WARNINGS AND USE LIMITATIONS

- Facial hair has the potential to compromise the required protective seal of the respirator
- Ensure adequate oxygen levels are present
- Ensure the contamination is known and the respirator is suitable for the application
- Replace when taste, smell or the breathing resistance is high
- Store in a clean, resealable storage device

# **STANDARDS**

#### **CERTIFIED TO:**

AS/NZS 1716:2012 Respiratory Protective Devices Certified by Benchmark Identification number: BMP547903

AS/NZS1716:2012 ID No: **BMP547903** 

To be used in conjunction with:

AS/NZS 1715:2009 - Selection, Use and Maintenance of Respiratory Protective Equipment

CLASSIFICATION	EFFICIENCY	EXAMPLE OF CONTAMINANTS/USES
P1	80% (Particles to 1μm micron = 0.001mm size)	Dust
P2	94% (particles to 0.3µm micron = 0.0003mm size)	Toxic dusts including asbestos, welding fumes
P3	99.95% (particles to <0.3μm micron = less than 0.0003mm size)	Toxic dusts including asbestos, welding fumes, full face and powered air performance at P3 only



