

# RESPIRATORY GEAR

## PROMESH® RESPIRATOR P2 WITH EXHALATION VALVE & ACTIVE CARBON FILTER

PRODUCT DATA SHEET: PC823



PRODUCT CODE:  
PC823



### FEATURES AND BENEFITS

- Certified to AS/NZS 1716:2012 Respiratory Protective Devices.
- P2 activated carbon disposable respirator for protection against nuisance level organic vapours, mechanically & thermally generated particles.
- Lightweight cupped design for comfortable extended wear.
- Dual QuickLock head strap for ease of donning & doffing.
- ProValve exhalation valve for decreased breathing resistance & heat stress.
- Flexible outer mesh resists collapsing in heat & humidity.
- Resealable bag for hygienic storage.



### WARNINGS AND USE LIMITATIONS

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

### AVAILABLE IN

PRODUCT CODE	QUANTITY	CARTON
PC823	12 pieces	20 boxes

### PRODUCT DETAILS

Straps:	Textile Elastic / LLDPE
Mask Lining:	Terylene + PU
Outer Mesh:	EVA + LDPE
Filter Media:	Polypropylene Melt-Blown
Weight:	29.6g ± 2

### CARE INSTRUCTIONS

Shelf life of the unopened product is 3 years from date of manufacture when stored within temperature range of -20°C to +25°C & less than 80% relative humidity.

Manufactured date printed onto filters, maximum life span is 6 months once filter is removed from original packaging, however life span is determined by the wearers ability to taste, smell or notice increase in breathing resistance.

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

### STANDARDS

CERTIFIED TO:

AS/NZS 1716:2012 Respiratory Protective Devices  
Certified by Benchmark  
To be used in conjunction with: AS/NZS 1715:2009 -  
Selection, use & 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

### RELATED PRODUCTS

PRODUCT CODE:  
HMTPM



MAXI MASK 2000 HALF MASK RESPIRATOR BODY ONLY

PRODUCT CODE:  
HMA1P2



ASSEMBLED HALF MASK WITH A1P2 FILTERS

PRODUCT CODE:  
FSPG531



FILTERSPEC REPLACEMENT DUST MASKS P2+VALVE+CARBON

PRODUCT CODE:  
PCA1P2



A1P2 PRO FILTERS FOR HMTPM ABK1 PRO FILTERS FOR HMTPM

PRODUCT CODE:  
PCABEK1



ABEK1 PRO FILTERS FOR HMTPM

AUSTRALIA:  
1800 770 723

ADELAIDE:  
(613) 9764 9900  
SA@PARAMOUNTSAFETY.COM.AU

MELBOURNE:  
(613) 9764 9900  
VIC@PARAMOUNTSAFETY.COM.AU

SYDNEY:  
(612) 9601 3877  
NSW@PARAMOUNTSAFETY.COM.AU

NEW ZEALAND:  
0800 770 723  
NZ@PARAMOUNTSAFETY.CO.NZ

BRISBANE:  
(617) 3806 2699  
QLD@PARAMOUNTSAFETY.COM.AU

PERTH:  
(618) 9301 7888  
WA@PARAMOUNTSAFETY.COM.AU

PROCHOICESAFETYGEAR.COM

