

**ISO9001**  
ACCREDITED COMPANY

**rpb<sup>®</sup>** **ASTRO<sup>™</sup>**  
LIGHTWEIGHT ABRASIVE BLASTING HELMET

## YOUR LIGHTWEIGHT, ROBUST, QUALITY ABRASIVE BLASTING HELMET!

The RPB® ASTRO™ is your number one choice of economy abrasive blasting helmet which meets safety standards worldwide including Australia, Europe and USA. RPB® has called on years of experience in the abrasive blasting industry to design this lightweight, robust helmet. RPB® is a market leader in a competitive world. The ASTRO™ incorporates features that reduce fatigue and downtime, increase productivity and minimize the need to replace parts.

### FLOW CONTROL VALVE

It provides the ability to adjust the incoming airflow to suit the wearer's requirements.

### LOW PRESSURE CONSTANT FLOW VALVE

For use with Low Pressure Air Pumps.

And it's built to last even in the most extreme blasting conditions.



### "FIT AND SAVE™" SYSTEM BOOSTS PRODUCTIVITY

The 02-816 Tear off Lenses system is a unique "FIT AND SAVE™" system of pre-folded tabs. This means workers can quickly tear off just one, layered, lens at a time. Contractors have reported a time saving of over 45 minutes a day per blaster using the RPB® "FIT AND SAVE™" system, and a resulting increase in productivity.



Flow Control Valve



Low Pressure Constant Flow Valve



**FOR A FREE TRIAL \***

**CALL YOUR LOCAL DISTRIBUTOR  
OR CONTACT US ON:**

**1-866-494-4599**

**[www.rpbsafety.com](http://www.rpbsafety.com)**

\*CONDITIONS APPLY

- 1 Hand Strap - for carrying or hanging helmets up
- 2 Lightweight but robust. Just 2.6 lbs\*
- 3 Removable head suspension - for easy cleaning
- 4 Sturdy visor frame with moulded hinge
- 5 Large flat lens . Optional tear off lenses
- 6 Durable nylon cape with comfortable seal around the neck
- 7 Replaceable cape cover band seals the cape
- 8 Unique, high strength visor strap
- 9 Flexible breathing tube
- 10 Abrasive resistant polyethylene helmet shell
- 11 Low flow indicator. (CE, AS/NZS Approved Models Only)



CE 2056  
Lic No: CEPPPE001  
EN271: 1995

**NIOSH**  
Type CE Supplied Air Respirator

Certified Product  
Australian  
Standard  
AS/NZS 1716:2003  
Lic No: 5886621723

\*Weight without breathing tube.

# FILTRATION, CONTROLS & MONITORING

## AIRLINE FILTRATION

The RPB® RADEX AIRLINE FILTER™ offers increased capacity, versatility and filtration. This optional equipment combines the versatility of either floor or wall mounting with increased filtration capacity, enabling customization to meet worker's needs and working environments.



## AIR TEMPERATURE CONTROL

The RPB® 4000-01 Cool Air Tube cools compressed breathing air coming into the respirator by up to 30°F while the RPB® 4000-20 Hot Air Tube will heat the compressed air by up to 30°F. These maximize worker comfort and increase productivity in hot or cold climates.



## AIR QUALITY MONITORING

The RPB® RADEX CO MONITOR™ helps ensure worker safety with a unique traceability feature that monitors and records carbon monoxide levels, and temperature. This data that provides certainty of monitor functioning and can be stored for up to two years allowing analysis of plant and field air quality.



## RPB® NOVA 2000™ BLAST HELMET

The RPB® NOVA 2000™ has been designed for blasting professionals. The NOVA 2000™ is the most advanced abrasive blasting helmet available, with fully padded pillow foam liner for extra comfort and noise reduction, wide angle vision, and even air distribution ensuring a pleasant working environment, and optional climate control devices.



## YOUR DISTRIBUTOR:

### WARNINGS:

The RPB® ASTRO™ must be supplied with clean, breathable air BS 4275, EN12021, AS1715, GRADE D or better at all times. This respirator does not filter or purify air and is not approved for use in atmospheres dangerous to life or health from which the wearer cannot escape without the use of this respirator. Failure to use ASTRO™ approved components and replacement parts voids any approvals of the entire respirator assembly. Failure to use approved parts may cause injury or death. RPB® Ltd is not liable for injury or death because of use or misuse of the ASTRO.™ Do not use Silica Sand, the use of Silica Sand can cause serious respiratory disease or death refer: [www.osha.gov/Silica/IT69D\\_1.html](http://www.osha.gov/Silica/IT69D_1.html). RPB® is not liable for injury or death because of the use or misuse of the RPB® Radex Airline Filter™. The Radex Airline Filter™ does not remove carbon monoxide, a carbon monoxide alarm must be used at all times. Do not use the Radex Airline Filter™ until you have read all instructions and warnings provided with the unit.

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