

## 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.



YOUR DISTRIBUTOR:



1 866 494 4599  
www.rpbsafety.com

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#### WARNINGS:

Read all instructions and warnings before assembling and using the RPB® T100 Series™ Respirator. Failure to adhere to all instructions and warnings could result in serious injury or death. Do not use this respirator until you have been trained in the respirator's use, maintenance and limitations by a qualified individual (appointed by your employer) who has extensive knowledge of the RPB® T100 Series™ Respirator. Do not use this respirator in abrasive blasting applications. This respirator provides only limited face protection. Use approved face protectors when exposed to face hazards. Do not modify or alter this respirator. Use only NIOSH approved RPB components and replacement parts. The use of non approved parts voids the NIOSH approval of the entire respirator assembly. Improper use of this respirator may cause injury or death. Improper use may also cause life threatening delayed lung disease such as silicosis, pneumoconiosis or asbestosis. Tychem® QC is not flame-resistant and should not be used around heat, flame, sparks or in potential flammable or explosive environments. DuPont® Tychem® Fabric is rated "Class 1: Normal Flammability" when tested as directed by the Flammable Fabrics Act – 16 CFR Part 1610.

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RPB® T100 SERIES™  
SUPPLIED AIR RESPIRATORS

## ECONOMICAL PROTECTION

The RPB® T100 SERIES™ respirator is designed to offer light-weight, economical protection for workers in specialist industries including spray painting and chemical handling. It is a NIOSH approved type C respirator. Over 100 years of market experience has gone into the development, ensuring optimum safety, quality and performance - reducing downtime.

THE RPB® T100 SERIES™ comes in three versions. The T100™ (standard hood), the T100 PLUS™ (with extra length bib) and the T100 ULTRA™ (extra length bib, DuPont Tychem® SL Material with sealed seams).

## SAFETY ABOVE ALL ELSE

The T100™ supplied air respirator, manufactured from DuPont® Tychem® is a lightweight hood offering superior comfort compared with a conventional, tight full-face respirator. The hood also protects the entire head of the operator eliminating the need for a head sock. The wide angle lens offers optimum vision to set a clear view of the job.

The T100™ has been designed to be robust enough to reuse but cost effective enough to discard after use.

## APPLICATIONS

- Spray painting and coating applications
- Pharmaceutical Manufacturing
- Chemical handling



- 1 Large lens for optimum vision
- 2 Air duct distribution system
- 3 DuPont® Tychem® Material
- 4 Snug adjustable inner bib
- 5 Tuck-in inner collar

- 6 Hang up hook
- 7 Quick release breathing tube clip
- 8 Super-flexible, robust breathing tube
- 9 Comfortable head harness
- 10 Optional peel off lenses (not shown)



**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