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rpb® **RADEX FILTER**™
ADVANCED AIRLINE FILTER

MORE FILTRATION, CAPACITY, VERSATILITY

RPB®'s range of optional equipment means the RPB® RADEX AIRLINE FILTER™ can be customized to meet individual breathing requirements, whether it be Grade D, AS1715, EN12021, or ISO8573.1 Class 1, 2 3. Ask the distributor for more details.

MOUNTING SYSTEM

The RADEX AIRLINE FILTER™ has a unique twist and lock mounting system making it easy to mount in either the floor or wall mounting positions. No bolts are required. Simply place in position and turn to lock.

AUTO DRAIN VALVE

Upgrade the RADEX AIRLINE FILTER™ to include the optional auto drain valve, continuous moisture removal from the filter housing to increase filter cartridge lifespan.

6 STAGE FILTER CARTRIDGE

The large capacity 6 stage filter cartridge removes moisture and particulates to 0.5 micron and odor from the compressed air stream, providing clean breathable air.

FILTER OPTIONS

04-900 1 - 2 outlet filter unit.

04-906 6 outlet filter unit.



FOR A FREE TRIAL *

CALL YOUR LOCAL DISTRIBUTOR

OR CONTACT US ON:

1 866 494 4599

rpb-safety.com

*CONDITIONS APPLY

- 1 125 psi safety pressure relief valve
- 2 Quick disconnect coupler compatible with brands including; Aro, Cejn, Dixon, and Rectus.
- 3 Outlet pressure regulator provides the ability to adjust air pressure. Range 0-125 psi (04-900, 2 outlet unit only).

- 4 Replacement filter cartridges have a replacement date sticker for maintenance scheduling.
- 5 Strong, robust and lightweight housing.
- 6 Brass drain tap fitted as standard equipment
- 7 1" Npt inlet port
- 8 High flow regulator (04-906, 6 outlet unit only)



Wall Mount Position



Floor Mount Position



Mounting System



Auto Drain Valve



6 Stage Filter Cartridge

FILTRATION, CONTROLS & MONITORING

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.



FILTER CARTRIDGE

Large capacity six stage filter cartridges remove moisture and particulates to 0.5 micron and odor from the compressed air stream, providing clean, breathable air.



RPB® ASTRO™ BLAST 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.



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:



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WARNINGS:

Read all instructions and warnings before assembling and using the RPB® Radex Airline Filter™. Failure to adhere to all instructions and warnings could result in serious injury or death. The RPB® Radex filtration System (Comprising of the RPB® Radex Airline Filter™ and RPB® Radex CO Monitor™) meets the following specifications when used in accordance with the User Instruction Manual.

ANSI/Compressed Gas Association Commodity Specification for Air, G-7.1-1989.

Federal OSHA 29 CFR 1910.134 "Compressor Operations for Breathing Air" Army Corps of Engineers EM385-1-1, Section 30.F.04.

Do not connect the RPB® Radex Airline Filter™ to any air source unless you have confirmed that it supplies breathable grade air. Failure to connect the airline filter to the proper air source could result in injury or death.

Do not modify or alter this RPB® Radex Airline Filter™. Use only genuine RPB® replacement parts. Use of non genuine parts could reduce filtration capabilities. Do not remove the safety pressure relief valve. Air will be released when pressure in the filter exceeds 125 psig (860kpa). The RPB® Radex Airline Filter™ DOES NOT REMOVE CARBON MONOXIDE (CO) OR TOXIC FUMES. Carbon monoxide alarms, monitoring devices or removal devices must be used in conjunction with this RPB® Radex Airline Filter™. RPB® cannot accept any liability of whatsoever nature arising directly or indirectly from the use or misuse of RPB® products, including purposes that the products are not designed for.

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rpb[®] **FILTRATION**[™]
ADVANCED AIR FILTER CARTRIDGES

ADVANCED FILTER CARTRIDGES.

The RPB® filter cartridges are large capacity, 6 stage cartridges that remove odor, moisture, and particulates to 0.5 micron from the compressed air stream, providing clean breathable air.

RPB® APF3100 AIR FILTER CARTRIDGE

The RPB® APF3100 Air Filter Cartridge is manufactured to exacting standards, using high quality filtration materials, the APF delivers consistently efficient and effective filtration for optimum safety. An expanded surface area provides increased absorption of water, oils and odors.

The natural fibre felts very efficiently enabling it to absorb oils from the air stream and allowing air to flow through to the next stages of moisture and odor removal.

MULTI FIT

The APF3100 is the replacement Air Filter Cartridge for the RPB® RADEX AIRLINE FILTER and can also multi fit into other selected brands of Air Filter's available.



RPB® AFC100 AIR FILTER CARTRIDGE

The RPB® AFC100 Air Filter Cartridge is manufactured to exacting standards, using high quality filtration materials, the AFC delivers consistently efficient and effective filtration for optimum safety. An expanded surface area provides increased absorption of water, oils and odors.

The natural fibre felts very efficiently enabling it to absorb oils from the air stream and allowing air to flow through to the next stages of moisture and odor removal.

MULTI FIT

The RPB® AFC100 will multi-fit into many brands of Air Filter's available on the market.



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WARNINGS:

The AFC100 and APF3100 Air Filter Cartridges do not remove carbon monoxide or toxic fumes. Carbon monoxide alarms, monitoring devices or removal devices must be used at all times. Compressed air supply must be at least Grade D quality or better, as described in the compressed gas association commodity specification G-7.1 and OSHA regulation 1910.134 (d).