



**PRODUCT CATALOG EDITION 4**



## OUR STORY

**Founded as a protective equipment task force in the 1970's, we have grown far beyond simply manufacturing products. We protect you for life's best moments.**

Fueled by our R&D Special Ops Unit, comprised of the world's most bold and pioneering industry designers, users and advocates that revolutionize product innovation. We are fully dedicated to helping build a better future for the new generation of elite industrial troops; those who risk their lives so that future generations can thrive, rather than survive.

Enter the RPB® armory. The world's most advanced front-line armor for industry professionals consisting of supplied and powered air respirators, air monitoring, filtration and safety essentials, rigorously engineered resulting in leading protection, communication and optical technologies.



## GLOBAL NETWORK

RPB® has a global network of distributors serviced from our Michigan Head Office and satellite offices in New Zealand and the United Kingdom.

Contact us on **(866) 494-4599 (USA), +1 (248) 591 4000 (International)** or visit [rpbsafety.com/find-your-distributor/](http://rpbsafety.com/find-your-distributor/) to find your nearest distributor.

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# RESPIRATORS

**Z-LINK®**

**ELITE MULTI-PURPOSE  
RESPIRATORY PROTECTION**





**ELITE MULTI-PURPOSE  
RESPIRATORY PROTECTION**

The RPB® Z-Link® is more than a product. It's a system. The most versatile multi-purpose respirator on the planet. From welding and grinding to chemical handling, the Z-Link® serves the widest spectrum of industries and applications on the market.

The Z-Link®'s large visor enables you to operate with a widened perspective. It features exceptional downward and peripheral vision combined with a visor that hinges open for free air breathing and easy communication. Engineered to advance your safety. Designed to increase your productivity.

Inspired by military innovation, our R&D Special Ops Unit has relentlessly refined every last detail. The team has traveled the world to meet with and listen to operators. Ultimately, these refinements have enabled RPB® users to work smarter, not harder. Save crucial energy, time and costs in competitive industry environments, where elite protective equipment is often overlooked.

The Z-Link® is certified to the standards below and conforms to AS/NZS 1716:2012, AS/NZS 1336:2014, AS/NZS 1801:1997.



**CE 0194**

EN14594:2005  
EN12941:1998+A1:2003+A2:2008  
TH3 P R SL

**ANSI Z87+**

EN166:2002  
HIGH VELOCITY IMPACT  
FOR EYE & FACE

**ANSI Z89.1**

EN397:2012+A1:2012  
HARD HAT  
PROTECTION



**SUPERIOR COMFORT**

The first padded multi-purpose respirator on the planet. A fully-adjustable Comfort-Link™ Fit System allowing for total control on helmet and head placement including the 360-degree adjustable head band and reversible brow pad.



Visor hinges open.

Air deflector for airflow adjustment.

Choice of 6 Anti-Fog and Scratch Resistant ANSI Z87+ visors: Premium Clear, Green Tint (Shade 3), Green Tint (Shade 5), Yellow Tint, Black Tint and Mirror Tint.

Reversible brow pad allows the choice of soft touch (smooth) or optimum comfort (fluffy) finish.

3 cape materials available: Tychem® QC, Tychem® SL or Zytex® FR.

Fixed jaw ensures secure cape attachment.



Made in USA.

\*From local and globally sourced components.



**ELITE MULTI-PURPOSE  
RESPIRATORY PROTECTION**

The RPB® Z-Link+® is the result of extensive user testing in demanding welding environments. Elite welding professionals benefit from reduced downtime and fatigue and increased productivity.

As the Z-Link+® clips directly onto your main visor, you can seamlessly weld with crystal-clear vision and the ability to lift up your visor to check welds and instantly begin grinding.

The Z-Link+® includes the large RPB® ADF lens with the 1.1.1.1. rating in optical quality. The all-important fourth "1", advanced angular dependence control, guarantees uniform shading and distortion-free vision, allowing you to work comfortably and effortlessly for hours across different angles.

The addition to the Z-Link® certifications, the Z-Link+® is certified to the standards below.

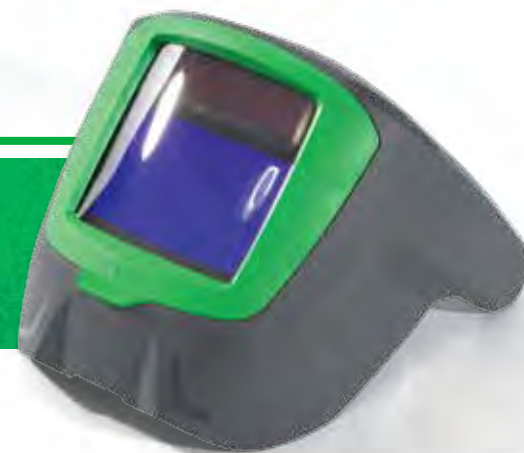
**AS/NZS**  
1338.1:2012  
WELDING EYE  
PROTECTION

**ANSI Z87W**  
EN379:2003+A1:2009  
WELDING EYE  
PROTECTION



**REMOVABLE WELDING VISOR**

The Z-Link+® clips directly onto your main visor, enabling you to lift up your visor to check welds and to instantly begin grinding. For extended periods of grinding the visor is easily removed at the hinge points.



Replaceable impact lens and removable ADF lens.

Large welding auto darkening filter with a 1/1/1/1 rating.

The Z-Link+® weld visor weighs only 1.87lb (0.85kg).

For extended periods of grinding the visor is easily removed at the hinge points.

Visor lifter to easily raise and lower the welding visor.



# Z-LINK® PACKAGES



Z-LINK®  
 C40™ Climate Control Device  
 Supplied Air Breathing Tube (for Z-Link®)  
 Tychem® QC Face Seal  
 Part # 16-015-12



RESPIRATORS | Z-LINK® - PACKAGES

For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpbsafety.com/buildyourown](https://rpbsafety.com/buildyourown)  
 Other packages include:





# Z-LINK® PACKAGES

Z-LINK®  
 Z-Link+®  
 PX4 Air® PAPR  
 PX4 Air® Breathing Tube (for Z-Link®)  
 Zytec® FR Shoulder Cape  
 Part # 16-079-21-FR



For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpb.com/buildyourown](http://rpb.com/buildyourown)  
 Other packages include:



# Z-LINK® PARTS

Impact Absorber  
 Part # 16-521



Helmet Shell  
 Part # 16-511



Comfort Pad  
 Part # 16-522



Head Harness System  
 Bracket and Air Deflector  
 Part # 16-525



Fit System (includes 16-520-T, 16-521, 16-522,  
 16-525, 16-526, 16-530, 16-531)  
 Part # 16-520-T



RESPIRATORS | 5 | Z-LINK® - PARTS

# Z-LINK® PARTS

Brow Pad  
Part # 16-526



Ratchet Assembly  
Part # 16-530



Side Padding Frames  
Part # 16-527



Foam Side Pads  
Part # 16-528



Side Padding System  
Part # 16-520-S



Head Harness (includes 16-530)  
Part # 16-531



Jaw Seal  
Part # 16-515



Visor  
Part # 16-611

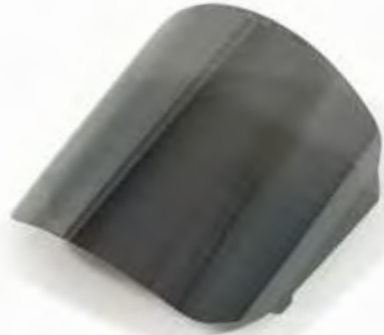


Jaw (includes 16-515)  
Part # 16-514



# Z-LINK® PARTS

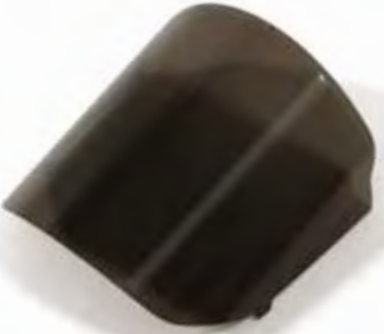
Safety Lens - Mirror Tinted  
Anti Fog  
Part # 16-810-MT



Safety Lens  
Anti Fog/Anti Scratch  
Part # 16-810



Safety Lens - Smoke Tinted  
Anti Fog/Anti Scratch  
Part # 16-810-ST



Welding Impact Lens (pk 10)  
Part # 16-872



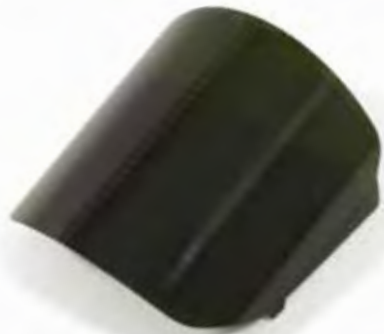
Welding Lens Retainer  
Part # 16-672



Ultra Magnifying Lens  
(available in 1.0, 1.5, 2.0 and 2.5)  
Part # 13-072- (1, 1.5, 2 or 2.5)



Safety Lens -  
Infrared (shade 3) Part # 16-810-IR3  
Infrared (shade 5) Part # 16-810-IR5



Safety Lens - Yellow Tinted  
Anti Fog/Anti Scratch  
Part # 16-810-YT



Tear-off Lens (pk 50)  
Part # 16-811



PX4 Air® Breathing Tube (for Z-Link®)  
Part # 04-835



Supplied Air Breathing Tube  
Part # 04-830



Magnifying Lens Holder  
Part # 16-875



RESPIRATORS | Z-LINK® - PARTS

# Z-LINK® PARTS

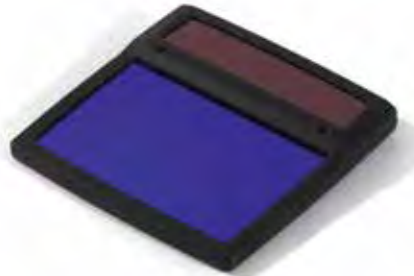
ADF Rear Lens (pk 10)  
Part # 16-873



Weld Visor Attachment Clips  
Part # 16-673



ADF Lens  
Part # 16-871



Welding Visor  
Part # 16-671



Welding Visor (includes ADF Lens)  
Part # 16-670



Zytec® FR Face Seal  
Part # 16-711



Tychem® QC Face Seal  
Part # 16-712



Tychem® SL Face Seal  
Part # 16-713



Zytec® FR Shoulder Cape  
Part # 16-721



Tychem® SL Shoulder Cape  
Part # 16-723



Tychem® QC Shoulder Cape  
Part # 16-722



**COMMS-LINK®**

**ADVANCED IN-HELMET  
COMMUNICATION SYSTEM**



# COMMS-LINK® PARTS

Motorola Connection Cable  
(multi-pin)  
Part # 09-931



Motorola Connection Cable (two-pin)  
Part # 09-930



Kenwood Connection Cable  
(two-pin)  
Part # 09-933



Motorola Connection Cable  
(multi-pin)  
Part # 09-932



Motorola Connection Cable (multi-pin)  
Part # 09-934



Communication System  
(includes 16-529)  
Part # 16-922



Push to Talk Button  
Part # 09-913



Communication System -  
Intrinsically Safe (includes 16-529)  
Part # 16-921-IS



Push to Talk Button - Intrinsically Safe  
Part # 09-813



Communication Retainer Clip  
Part # 16-529



# Z3™ WELDER

ULTIMATE RESPIRATORY  
PROTECTION &  
OPTICAL QUALITY



# Z3™ WELDER

ISO9001  
CERTIFIED COMPANY



## ULTIMATE RESPIRATORY PROTECTION & OPTICAL QUALITY

As the predecessor to the new, multi-purpose Z-Link+®, the RPB® Z3™ Welder combines respiratory protection with breakthrough optical technology.

Proven to deliver welding professionals with a comfortable working environment, the Z3™ Welder exceeds the demands of the most quality-conscious companies, while surpassing the most rigorous industry standards.

Advance your workplace safety with a product that boasts a range of truly unique design and engineering features. The Z3™ can withstand extreme temperatures without distortion due to the high performance nylon shell construction. The adjustable airflow disperser means that you can operate in a comfortable and fume-free breathing zone.

The Z3™ Welder includes the RPB® OCV filter with advanced angular dependence control providing uniform shading and distortion free vision to work comfortably across different angles. It features superior color definition in both open and activated states, allowing you to easily identify heat definition and displays on equipment.

The Z3™ has been rigorously tested through conventional safety testing methods in addition to field testing. It certified to the standards below and conforms to AS/NZS 1716:2012.



TYPE C SUPPLIED  
AIR RESPIRATOR

CE 0194

EN12941:1998+A1:2003+A2:2008  
TH2 P R SL

AS/NZS

1338.1:2012

WELDING EYE  
PROTECTION

ANSI Z87W

EN379:2003+A1:2009

WELDING EYE  
PROTECTION



### ADJUSTABLE AIR FLOW

The Z3™ adjustable direction airflow provides clearer vision and less downtime.





# Z3™ WELDER PACKAGES

ADVANCING YOUR SAFETY

Z3™ WELDER  
PX4 Air® Breathing Tube  
PX4 Air®  
Part # 13-109



For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpbsafety.com/buildyourown](https://rpbsafety.com/buildyourown)  
Other packages include:

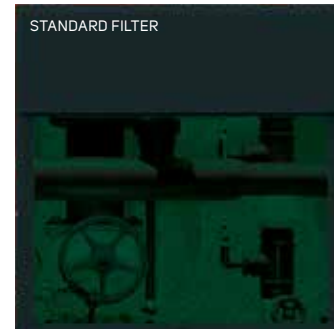
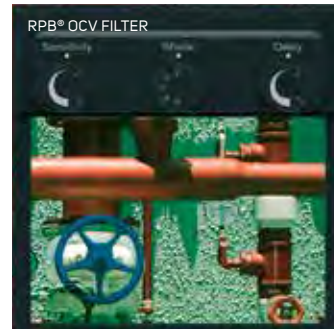


# Z3™ WELDER

## OPEN STATE

### RPB® OCV COLOR DEFINITION

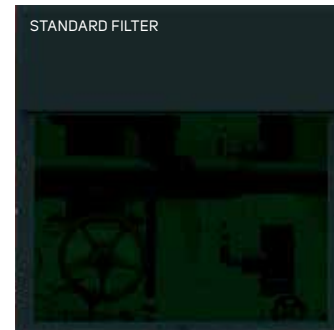
The OCV Filter range offers superior color definition in both the open and activated state, allowing the operator to clearly see LED displays on machines and equipment, as well as heat definition on the actual weld.



## CLOSED STATE

### RPB® OCV OPTICAL QUALITY

The OCV filter boasts a 1/1/1 optical quality rating which is the world's best. This means a clear view from a wider range of angles, reducing eye fatigue and increasing your productivity.



## 40% MORE VIEWING WITH THE RPB® OCV ULTRA ADF (110X110)

- Viewing Area: 10.1 square inches (3.78" x 2.68")
- Light state: Shade 4. Dark state: Selectable shades 9-13
- Fast, reliable switching speed: 0.15ms at 73°F / 23°C
- Adjustable delay from dark to light (0.2 to 0.8 seconds)
- Weight (ADF only): 5.64 oz / 160g.
- Temperature range: 14°F to 140°F / -10°C to +60°C
- 3 year warranty
- 2 Sensors: it is the quality not the quantity of sensors that provide the fast reaction time of the filter
- Sensitivity and delay adjustment on case
- Highest quality wide view ADF available
- Constant UV/IR protection
- Accommodates standard 4" x 5" front cover lens
- Adapts to standard magnifying lens
- Solar powered
- Best optical quality in industry - 1/1/1 DIN Rating
- Suitable for all types of electro-arc welding, including covered electrodes, MIG/MAG, TIG/WIG, plasma welding and cutting. NOT FOR LASER OR GAS WELDING.



# Z3™ WELDER PARTS

Outer Lens Frame  
Part # 13-050



Supplied Air Breathing Tube  
(for Z3™)  
Part # 03-031



PX4 Air® Breathing Tube  
(for Z3® Welder)  
Part # 04-839



Head Harness  
Part # 13-042



Hose Holder  
Part # 03-041



RESPIRATORS | 8 | Z3™ WELDER - PARTS

# Z3™ WELDER PARTS

Impact Lens (pk 10)  
Part # 13-052



ADF Ultra Filter  
(107mm x 71.5mm)  
Part # 13-062



Magnifying Lens Holder  
Part # 13-071



Outer Lens Frame Seals  
Part # 13-051



Ultra Magnifying Lens  
(available in 1.0, 1.5, 2.0 and 2.5)  
Part # 13-072- (1, 1.5, 2 or 2.5)



Ultra Rear Lens (pk 10)  
(107mm x 71.5mm)  
Part # 13-054



Hard Hat Adapter Clips  
Part # 13-045



Hard Hat (includes 13-045)  
Part # 13-325



Swivel Air Fitting Elbow  
Part # 03-032



Welding Shield  
Part # 13-310



Comfort Padding  
(Sweat Band, Neckpad)  
Part # 13-043



Flex Face Seal  
Part # 13-323



# Z100™ SERIES

LIGHTWEIGHT PROTECTION  
WITH SAFETY AT THE FOREFRONT

# Z100™ SERIES



## LIGHTWEIGHT PROTECTION WITH SAFETY AT THE FOREFRONT

The RPB® Z100™ Series is the leading cost-effective replaceable and disposable armor on the market.

The Z100™ is manufactured from RPB® Zytec® Fabric. It is a lightweight hood that offers superior comfort in comparison with conventional, tight, full-face respirators. The hood protects the operator's entire head, eliminating the need for a head sock.

Used throughout a variety of industries from grinding to brazing, the Z100™ is equally lightweight as it is economical. Without incurring significant additional expenses, operators benefit from the Z100™'s advanced safety and superior quality while increasing productivity.

Additionally, users with facial hair commonly convert to this loose-fitting respirator, without jeopardizing or compromising on protection.



### SAVE TIME & MONEY

With the loose-fitting Z100™ Respirator, there is no need for time consuming fit testing, saving you time and money while maintaining OSHA compliance.

1-866-494-4599 | [rpbsafety.com](http://rpbsafety.com)

ISO9001  
CERTIFIED COMPANY



Made in USA.

\*From local and globally sourced components.



# Z100™ SERIES PACKAGES



Z100™  
Breathing Tube  
Flow Control Valve  
Hard Hat  
Part # 07-262-S



For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpb.com/buildyourown](https://rpb.com/buildyourown)  
Other packages include:



# Z100™ SERIES PARTS

Constant Flow Valve Assembly  
(NIOSH approved) **Part # 03-101**  
(CE approved) **Part # 03-102**



Zytec® FR Hood with Safety Lens  
**Part # 07-160-S**



Silenced Cool Tube Assembly  
**Part # 4000-40**



Adaptor: 1/4" RPB® Plug to  
3/8" NPT Male  
**Part # 03-111**



Head Harness  
Mounting Clips (pk 2)  
**Part # 07-121**



Hose Clamp  
(single bond nylon, 1-13/32)  
**Part # 07-122**



Brow Pad (for 07-920, pk 5)  
**Part # 07-924**



Peel-off Lens (pk 50)  
**Part # 07-123**



Hard Hat Clip (for 07-721)  
**Part # 07-125**



Chin Strap (for 07-920 and 07-721)  
**Part # 07-926**



Head Suspension  
**Part # 07-920**



Hard Hat  
(includes 07-125 Hard Hat Clip)  
**Part # 07-126**



Supplied Air Breathing  
Tube (for Z100™)  
**Part # NV2021F**



PX4 Air® Breathing Tube  
(for Z100™)  
**Part # 04-836**



Safety Quick Release  
Tail 1/4" Male Thread  
**Part # NV2032CE**



RESPIRATORS | Z100™ SERIES - PARTS

**NOVA 3<sup>®</sup>**

**THE WORLD'S MOST  
ADVANCED HEAVY  
INDUSTRY RESPIRATOR**





**NOVA 3®**



## THE WORLD'S MOST ADVANCED HEAVY INDUSTRY RESPIRATOR

The verdict is in: the RPB® Nova 3® respirator has been heralded as the industry's definitive benchmark in abrasive blasting.

With breakthrough protection technology and previously unseen advanced comfort and functionality features, the Nova 3® is designed to advance safety and productivity.

For over 40 years, users have been choosing RPB® respirators as the most comfortable across a number of industries. Operators claim the Nova 3® is the lightest and most comfortable heavy industry respirator they've ever used. It's unique weight distribution design distributes the helmet's weight evenly across the head and shoulders for optimum comfort and movability.

A ratchet adjustable neck pad ensures appropriate head support. The molded inner 'Clever Fit Padding' design (patent pending) helps absorb sound, protect hearing and is fully adjustable. It allows for unique customization to correctly fit all users and is easily removable and washable.

Although many claim safety is paramount, we walk the talk. The Nova 3® has been rigorously tested in both controlled and field testing environments - the results speak for themselves. It is certified to the standards below and conforms to AS/NZS 1716:2012, AS/NZS 1336:2014, AS/NZS 1801:1997.

**NIOSH**  
TYPE CE SUPPLIED  
AIR RESPIRATOR

**CE 0194**  
EN14594:2005  
EN12941:1998+A1:2003+A2:2008  
TH3 P R SL

**ANSI Z87+**  
EN166:2002  
HIGH VELOCITY IMPACT  
FOR EYE & FACE

**ANSI Z89.1**  
EN397:2012+A1:2012  
HARD HAT  
PROTECTION



### BOOST PRODUCTIVITY

RPB®'s NV3-745 cassette lens is a unique system of one outer lens fused with five tear-off lenses which have pre-folded tabs.

1-866-494-4599 | [rpbsafety.com](http://rpbsafety.com)

**ISO9001**  
CERTIFIED COMPANY



Tough, high-pressure injection molded helmet shell, manufactured from engineering grade nylon.

Streamlined air system that directs air to the breathe zone, reducing lens fogging and eliminating head chill.

Light gray helmet surface reflects heat while the vibrant green visor ensures visibility.

Ratchet adjustable padding system creates secure custom fit.

Bellow seal creates a complete barrier to dust and particulates.

Large, glove sized latch that is easy to locate and use.

Large panoramic window that provides optimum downward and peripheral vision.

Clip on cape seal stops abrasives and dust entering the helmet.

Removable visor for efficient lens replacement.

Cape is securely attached with 8 snap fasteners.



Made in USA.

\*From local and globally sourced components.

RESPIRATORS | 4 | NOVA 3®

**rpb**

# NOVA 3® PACKAGES



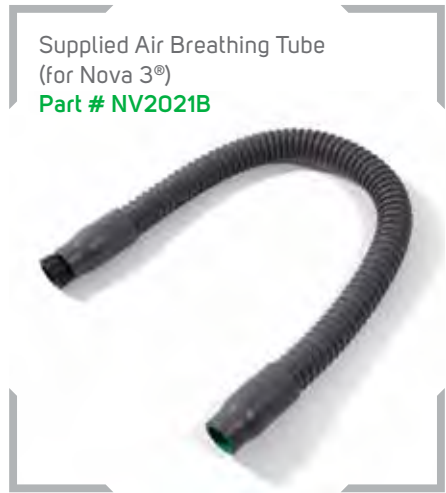
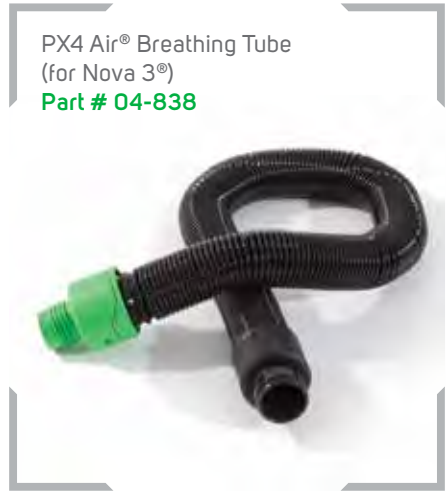
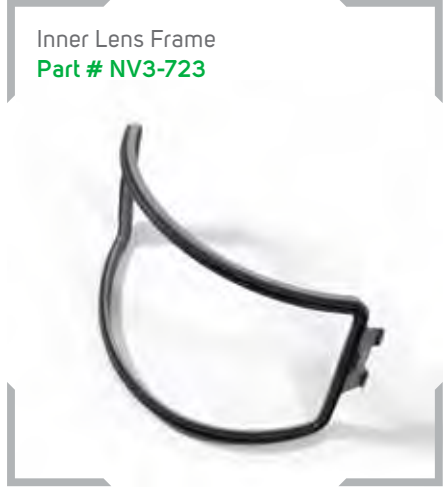
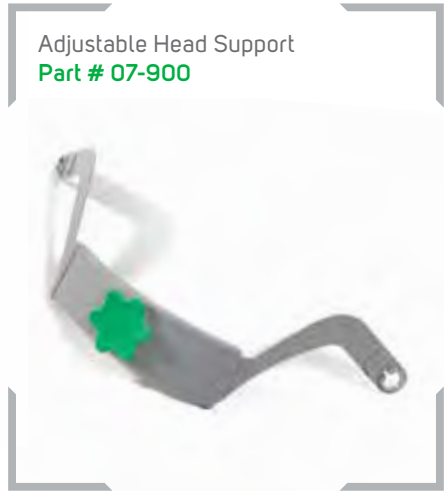
NOVA 3®  
Breathing Tube  
Flow Control Valve  
Nylon Respirator Cape  
Part # NV3-702-50



For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpb-safety.com/buildyourown](http://rpb-safety.com/buildyourown)  
Other packages include:

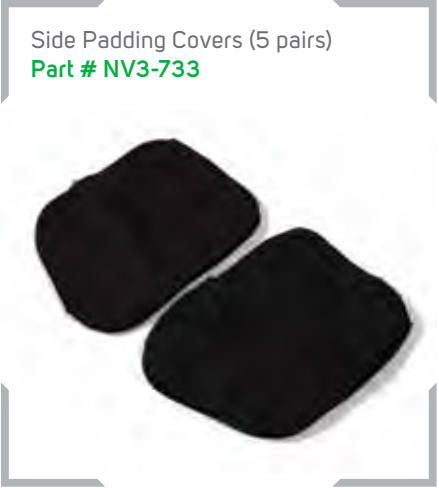
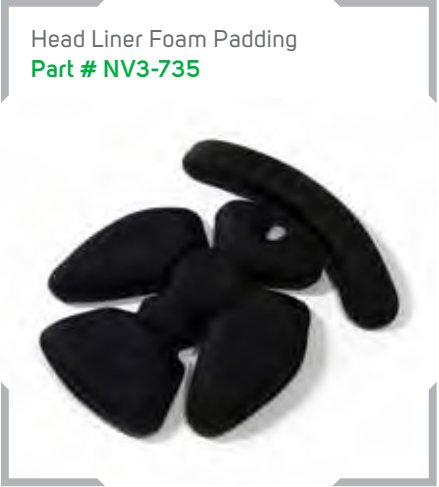
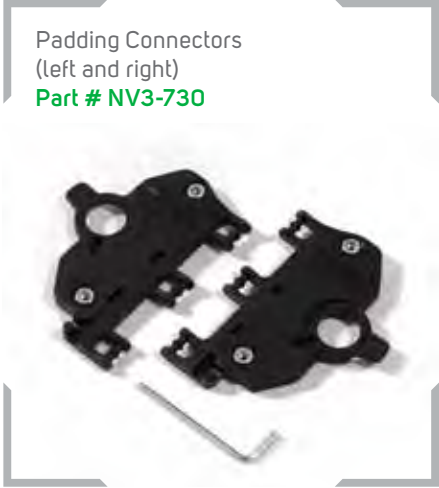
- |  |  |   |  |  |   |
|--|--|---|--|--|---|
| <p>Cool Tube</p>  | <p>C40™ Climate Control Device</p>  | <p>Blast Jacket</p>  | <p>Leather Respirator Cape</p>  | <p>Nova Talk</p>  | <p>PX4 Air®</p>  |
|--|--|---|--|--|---|

# NOVA 3® PARTS



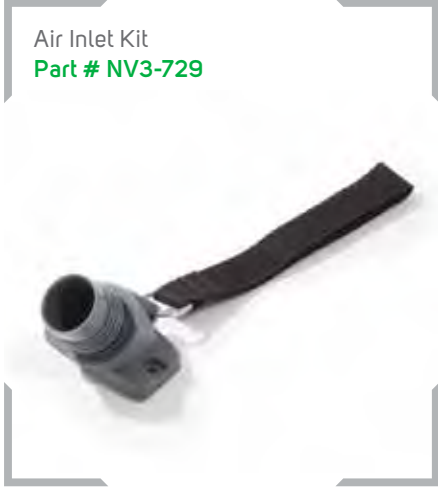
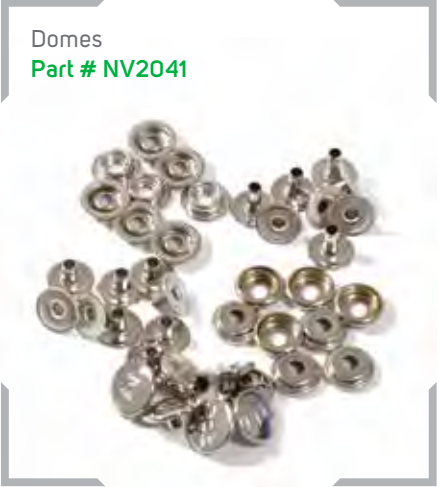
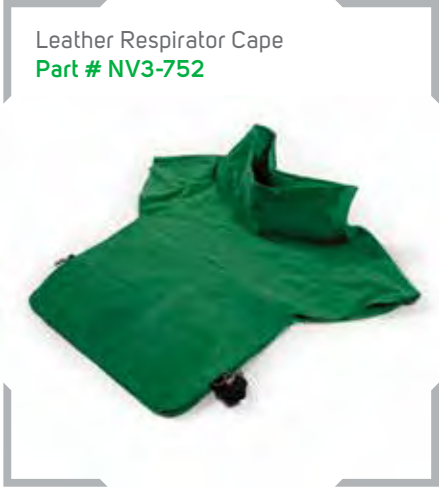
RESPIRATORS | 5 | NOVA 3® - PARTS

# NOVA 3® PARTS



RESPIRATORS | 8 | NOVA 3® - PARTS

# NOVA 3® PARTS



RESPIRATORS | 51 | NOVA 3® - PARTS

# NOVA 3<sup>®</sup> TALK<sup>™</sup>

ADVANCED IN-HELMET  
COMMUNICATION SYSTEM



# NOVA 3<sup>®</sup> TALK™



## ADVANCED IN-HELMET COMMUNICATION SYSTEM

Communicate effortlessly and safely with your fellow blasters, pot tenders and team members, without having to stop what you're doing.

The undisputed champion of industrial team radio, the RPB<sup>®</sup> Nova 3<sup>®</sup> Talk™ has transformed the productivity, communication and safety of operators and businesses worldwide. The Nova 3<sup>®</sup> Talk™ is a wireless communication system, ideal for users in remote locations such as crews in tanks, shipyards, water towers and any area that is difficult to access. The Nova 3<sup>®</sup> Talk™ offers users features that include push to talk simplicity, a noise-cancelling microphone, pillow foam padding, multiple harness options and much more.

NOVA 3<sup>®</sup> TALK™  
Upgrade Kit (cable not supplied, see page 62)  
Part # 09-903



# NOVA 3<sup>®</sup> TALK™ PARTS

ISO9001  
CERTIFIED COMPANY

R-TEX High Noise Headset  
(includes PTT)  
Part # 09-916



Chest Harness  
Part # 09-814



Push to Talk Button  
Part # 09-913



RESPIRATORS | 6 | NOVA 3<sup>®</sup> TALK™ - PARTS

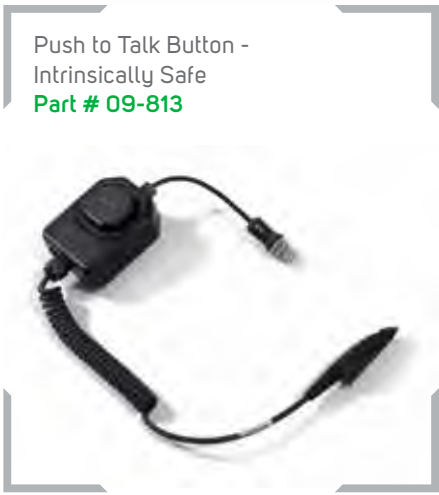
# NOVA 3® TALK™ PARTS



R-Tex High Noise Headset  
Part # 09-915



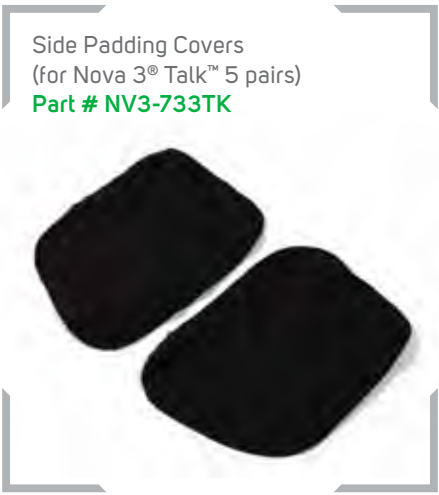
Intrinsically Safe Headset for Nova Talk™  
(includes Side Padding, pair)  
Part # 09-803



Push to Talk Button -  
Intrinsically Safe  
Part # 09-813



Raider High Noise Headset -  
Intrinsically Safe (includes PTT)  
Part # 09-816



Side Padding Covers  
(for Nova 3® Talk™ 5 pairs)  
Part # NV3-733TK



Raider High Noise Headset -  
Intrinsically Safe  
Part # 09-815

RESPIRATORS | NOVA 3® TALK™ - PARTS



# NOVA 3<sup>®</sup> TALK™ PARTS

Motorola Connection Cable  
(multi-pin)  
Part # 09-931



Kenwood Connection Cable  
(two-pin)  
Part # 09-933



Motorola Connection Cable  
(multi-pin)  
Part # 09-932



Motorola Connection Cable (two-pin)  
Part # 09-930



Motorola Connection Cable (multi-pin)  
Part # 09-934



# NOVA 3<sup>®</sup> TALK™ SPECIFICATIONS

## MOTOROLA TWO-PIN RADIO MODELS

AXU4100, AXV5100, BPR40, CLS1110, CLS1410, CLS1413, CLS1450C, CLS1453C, CP100, CP150, CP185, CP200, CP88, CT125, CT150, CT250, CT450, CT450LS, DTR, DTR410, DTR550, DTR650, GP200, GP2000, GP300, GP308, GP68, GP88, GTI, GTX, LTS2000, PO40, PO80, P110, P1225, P1225LS, P200, P2000, PR400, RDK, RDU, RDU2020, RDU2080D, RDU4100, RDU4160D, RDV, RDV2020, RDV2080D, RDV5100, SP10, SP21, SP50, VL50, XTN, XTN446, XTN500, XTN600, XU1100, XU2100, XU2600, XV1100, XV2100, XV2600.

Part # 09-930

## MOTOROLA MULTI-PIN RADIO MODELS

CBPRO, GP1280, GP140, GP320, GP328, GP329, GP338, GP339, GP340, GP360, GP380, GP640, GP650, GP680, GP960, HT1250, HT1250LS, HT1550, HT1550XLS, HT750, JT1000, MTX8250, MTX8250LS, MTX850, MTX850LS, MTX9250, MTX950, PR860, PRO5150, PRO5350, PRO5450, PRO5550, PRO5750, PRO7150, PRO7350, PRO7450, PRO7550, PRO7750, PRO9150, PTX700, PTX760, PTX780.

Part # 09-931

Turbo, APX 7000, XPR6300, XPR6500, XPR6550, APX7500.

Part # 09-932

GP900, GP9000, HT1000, MT1500, MT2000, MTS2000, MTX8000, MTX838, MTX900, MTX9000, MTX960, MTXLS, PRI500, X1500, XTS1500, XTS2000, XTS2500, XTS3000, XTS3500, XTS5000, GP1200.

Part # 09-934

## KENWOOD TWO-PIN RADIO MODELS

TH-22AT, TH-235A, TH-28A, TH-42AT, TH-48A, TH-77A, TH-78A, TH-D7A(G), TH-F6, TH-6A, TH-G71A, TH-K2AT, TK-2100, TK-2102, TK-2130, TK-2160, TK-2170, TK-220, TK-2000, TK-2200LP, TK-2212L, TK-230VK, TK-240, TK-240D, TK-248, TK-250, TK-260, TK-260D, TK-260G, TK-270, TK-270G, TK-272G, TK-308, TK-3100, TK-3101, TK-3102, TK-3130, TK-3131, TK-3160, TK-3170, TK-3173, TK-320, TK-3200, TK-3200LP, TK-3212L, TK-3230, TK-3230XLS, TK-3302UK, TK-340, TK-340D, TK-348, TK-350, TK-353, TK-360, TK-360G, TK-370, TK-370G, TK-372G, TK-373, TK-430, TK-431, TK-2312, TK-3312.

Part # 09-933

NOTE: If the radio you are looking for is not in the above list, contact us Toll Free on 1-866-494-4599 as there is a chance we may be able to find a cable to suit.



# L4™ LIGHT

## ADVANCED HELMET LIGHTING SYSTEM



# L4™ LIGHT

ISO9001  
CERTIFIED COMPANY



## ADVANCED HELMET LIGHTING SYSTEM

Blasting in the dark can be awkward and dangerous. The RPB® L4™ Light, minimizes workplace safety hazards, reduces downtime and ensures that you have sufficient light.

The RPB® L4™ Light provides a steady, highly concentrated output of light to your field of vision. Its high-powered LEDs produce up to 500 lumens of concentrated light output with a compact, lightweight battery pack that mounts comfortably and securely on your belt.

The L4™ Light features a low-profile design, enhancing operator control with minimum protrusion and mounts securely to the top of the RPB® Nova 3® Respirator, providing light wherever the operator looks, eliminating the safety risks and inefficiencies associated with outdated nozzle lights.

Although applications have expanded since launch, it was originally developed to overcome the global need for light to assist blasters in tanks and other confined spaces where light is scarce.



### EXTRA LONG LIFE

Long lasting Li-ion battery lasts up to 12 hours on a single charge. Batteries recharge in 3-4 hours. The lightweight battery pack mounts on your belt.

Manufactured with durable, long-lasting materials.

Mounts directly to the Nova 3® with no modification required.

Efficient, high powered LEDs producing up to 500 lumens of concentrated light output.

Comes with 5 pre-set brightness settings.



RESPIRATORS | 2 | L4™ LIGHT

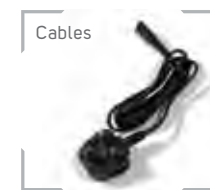
# L4™ LIGHT PACKAGES



L4™ LIGHT  
With 8 hour Battery Pack  
Part # 09-501-8  
With 4 hour Battery Pack  
Part # 09-501-4  
(AU/NZ, EU and UK cables also available)



For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpbsafety.com/buildyourown](http://rpbsafety.com/buildyourown)  
Other packages include:



# L4™ LIGHT PARTS

Mounting Clip  
Part # 09-520



Battery Pack (4 hour)  
Part # 09-530-4  
Battery Pack (8 hour)  
Part # 09-530-8



Light Cable  
Part # 09-524



Battery Charger  
(AC cable not included)  
Part # 09-525



Power Cable  
US Part # 09-021  
AU/NZ Part # 09-021-AU  
EU Part # 09-021-EU  
UK Part # 09-021-UK



Outer Lens (pk 10)  
Part # 09-522



L4™ Light and Mount Unit  
(includes 09-520)  
Part # 09-510



**NOVA 2000®**

**ADVANCED ABRASIVE  
BLASTING HELMET**



# NOVA 2000®



## ADVANCED ABRASIVE BLASTING HELMET

As the predecessor to the Nova 3®, the RPB® Nova 2000® was designed specifically for blasting, focusing on improved operator comfort to boost performance and productivity.

Featuring best-in-class hearing protection with multi-layered sound deadening foam, a streamlined air flow system and an abrasion resistant shell, the Nova 2000® meets worldwide respiratory protection standards including NIOSH, CE and AS/NZS.

Today's high safety standards in industry environments make on-site health and safety a top priority. Non-compliance or outdated equipment can likely result in unexpected costs including business disruption, injuries to valued operators and negative effects on your company's reputation. Year after year, the Nova 2000® has proven to minimize the risks to employees and businesses worldwide.

The Nova 2000® is certified to the standards below and conforms to AS/NZS 1716:2012.



CE 0194

TYPE CE SUPPLIED  
AIR RESPIRATOR

EN14594:2005  
EN12941:1998+A1:2003+A2:2008  
TH3 P R SL

ANSI Z87+

EN166:2002  
HIGH VELOCITY IMPACT  
FOR EYE & FACE

ANSI Z89.1

EN397:2012+A1:2012  
HARD HAT  
PROTECTION



### BOOST PRODUCTIVITY

Contractors have reported a time saving of over 45 minutes per day per blaster by using the RPB® "Fit & Save™" Tear-off lenses that have individually pre-folded tabs, meaning workers are guaranteed to tear off only one lens at a time.

1-866-494-4599 | [rpbsafety.com](http://rpbsafety.com)

ISO9001  
CERTIFIED COMPANY



Air duct distribution system directs airflow into the breathe zone, prevents fogging and keeps workers cool.

Hand strap for easy transportation and storage.

Multi-layered sound deadening foam for hearing protection.

Super tough helmet shell that is U.V. stabilized and abrasion resistant.

Abrasion resistant cape cover band.

Large viewing window for increased vision.

Snug detachable inner bib.

Choose from 5 cape options.

Cape is securely attached with 8 snap fasteners.



Made in USA.

RESPIRATORS | 75 | NOVA 2000®

\*From local and globally sourced components.



# NOVA 2000® PACKAGES



NOVA 2000®  
Breathing Tube  
Flow Control Valve  
Nylon Respirator Cape  
Part # NV2000

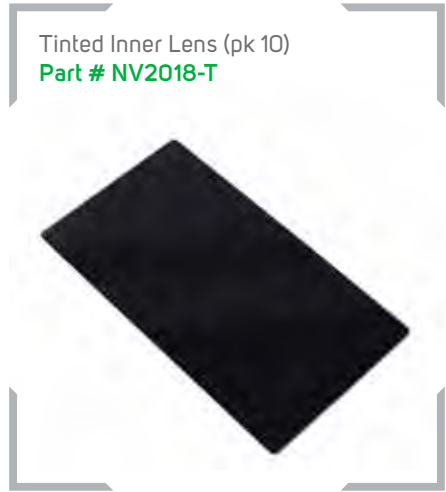
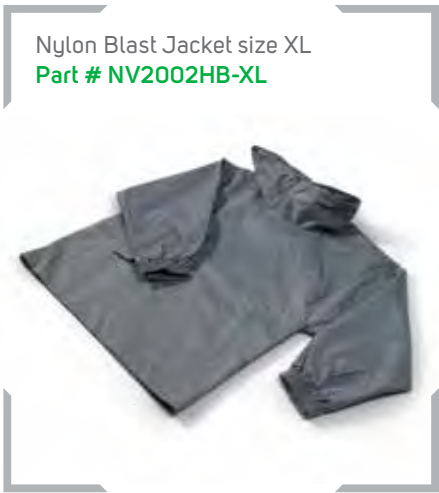
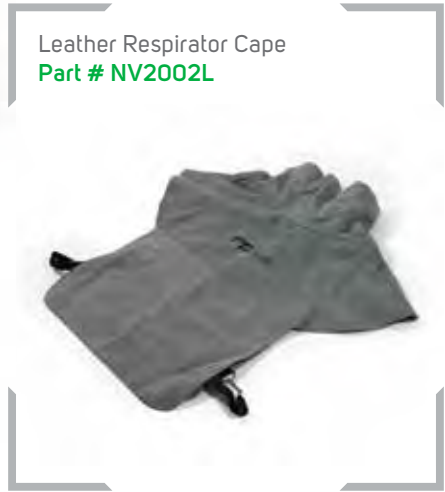


For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpb.com/buildyourown](https://rpb.com/buildyourown)  
Other packages include:





# NOVA 2000® PARTS



RESPIRATORS | NOVA 2000® - PARTS

# NOVA 2000® PARTS

Window Frame Gasket  
Part # NV2003



Latch Kit  
Part # NV2008



Cape Cover Band  
Part # NV2013



Air Inlet Assembly  
Part # NV2006/7  
Air Inlet Assembly  
(for Helmets with  
Low Flow Indicators)  
Part # NV2006/7 CE



Velstuds (pk 8)  
Part # NV2038



Domes  
Part # NV2041



Helmet Liner  
size Small Part # NV2009SH  
size Medium Part # NV2009  
size Large Part # NV2009LH



Hygiene Kit (includes 2 alcohol wipes)  
size Small  
Part # NV2009/10SH  
size Medium  
Part # NV2009/10  
size Large  
Part # NV2009/10LH



Supplied Air Breathing Tube  
(for Nova 2000®)  
Part # NV2021



Side Wings (pair)  
size Small Part # NV2010SH  
size Medium Part # NV2010  
size Large Part # NV2010LH



Side Wings (pair, for wearers  
with glasses)  
size Small Part # NV2010GSH  
size Medium Part # NV2010G  
size Large Part # NV2010GLH



# NOVA 2000<sup>®</sup> TALK<sup>™</sup>

ADVANCED IN-HELMET  
COMMUNICATION SYSTEM



# NOVA 2000® TALK™



## ADVANCED IN-HELMET COMMUNICATION SYSTEM

Communicate effortlessly and safely with your fellow blasters, pot tenders and team members, without having to stop what you're doing.

The undisputed champion of industrial team radio, the RPB® Nova 2000® Talk™ has transformed the productivity, communication and safety of operators and businesses worldwide. The Nova 2000® Talk™ is a wireless communication system, ideal for users in remote locations such as crews in tanks, shipyards, water towers or any area that is difficult to access. The Nova 2000® Talk™ offers users features that include push to talk simplicity, a noise-cancelling microphone and pillow foam padding.

NOVA 2000® TALK™  
Upgrade Kit (cable not supplied, see page 88)  
Part # 09-900



# NOVA 2000® TALK™ PARTS

ISO9001  
CERTIFIED COMPANY

Side Wings (pair, without Headset)  
Part # 09-912



Side Wings (pair, includes Headset)  
Part # 09-911



R-TEX High Noise Headset  
(includes PTT)  
Part # 09-916



Push to Talk Button  
Part # 09-913



# NOVA 2000® TALK™ PARTS

Intrinsically Safe

NOVA 2000® TALK  
Intrinsically Safe  
Upgrade Kit  
Part # 09-800



Push to Talk Button -  
Intrinsically Safe  
Part # 09-813



Side Wings (pair)  
Part # 09-812



Chest Harness  
Part # 09-814



Raider High Noise Headset - Intrinsically Safe (includes PTT)  
Part # 09-816



Raider High Noise Headset -  
Intrinsically Safe  
Part # 09-815



RESPIRATORS | 9 | NOVA 2000® TALK™ - PARTS

# NOVA 2000® TALK™ PARTS

Motorola Connection Cable  
(multi-pin)  
Part # 09-931



Kenwood Connection Cable  
(two-pin)  
Part # 09-933



Motorola Connection Cable  
(multi-pin)  
Part # 09-932



Motorola Connection Cable (two-pin)  
Part # 09-930



Motorola Connection Cable (multi-pin)  
Part # 09-934



# NOVA 2000® TALK™ SPECIFICATIONS

## MOTOROLA TWO-PIN RADIO MODELS

AXU4100, AXV5100, BPR40, CLS1110, CLS1410, CLS1413, CLS1450C, CLS1453C, CP100, CP150, CP185, CP200, CP88, CT125, CT150, CT250, CT450, CT450LS, DTR, DTR410, DTR550, DTR650, GP200, GP2000, GP300, GP308, GP68, GP88, GTI, GTX, LTS2000, PO40, PO80, P110, P1225, P1225LS, P200, P2000, PR400, RDK, RDU, RDU2020, RDU2080D, RDU4100, RDU4160D, RDV, RDV2020, RDV2080D, RDV5100, SP10, SP21, SP50, VL50, XTN, XTN446, XTN500, XTN600, XU1100, XU2100, XU2600, XV1100, XV2100, XV2600.

Part # 09-930

## MOTOROLA MULTI-PIN RADIO MODELS

CBPRO, GP1280, GP140, GP320, GP328, GP329, GP338, GP339, GP340, GP360, GP380, GP640, GP650, GP680, GP960, HT1250, HT1250LS, HT1550, HT1550XLS, HT750, JT1000, MTX8250, MTX8250LS, MTX850, MTX850LS, MTX9250, MTX950, PR860, PRO5150, PRO5350, PRO5450, PRO5550, PRO5750, PRO7150, PRO7350, PRO7450, PRO7550, PRO7750, PRO9150, PTX700, PTX760, PTX780.

Part # 09-931

Turbo, APX 7000, XPR6300, XPR6500, XPR6550, APX7500.

Part # 09-932

GP900, GP9000, HT1000, MT1500, MT2000, MTS2000, MTX8000, MTX838, MTX900, MTX9000, MTX960, MTXLS, PRI500, X1500, XTS1500, XTS2000, XTS2500, XTS3000, XTS3500, XTS5000, GP1200.

Part # 09-934

## KENWOOD TWO-PIN RADIO MODELS

TH-22AT, TH-235A, TH-28A, TH-42AT, TH-48A, TH-77A, TH-78A, TH-D7A(G), TH-F6, TH-6A, TH-G71A, TH-K2AT, TK-2100, TK-2102, TK-2130, TK-2160, TK-2170, TK-220, TK-2000, TK-2200LP, TK-2212L, TK-230VK, TK-240, TK-240D, TK-248, TK-250, TK-260, TK-260D, TK-260G, TK-270, TK-270G, TK-272G, TK-308, TK-3100, TK-3101, TK-3102, TK-3130, TK-3131, TK-3160, TK-3170, TK-3173, TK-320, TK-3200, TK-3200LP, TK-3212L, TK-3230, TK-3230XLS, TK-3302UK, TK-340, TK-340D, TK-348, TK-350, TK-353, TK-360, TK-360G, TK-370, TK-370G, TK-372G, TK-373, TK-430, TK-431, TK-2312, TK-3312.

Part # 09-933

NOTE: If the radio you are looking for is not in the above list, contact us Toll Free on 1-866-494-4599 as there is a chance we may be able to find a cable to suit.



**NOVA 1™**

**SAFER, TOUGHER  
& MORE COMFORTABLE**



# NOVA 1®



## SAFER, TOUGHER & MORE COMFORTABLE

With a robust and large flat lens, the RPB® Nova 1® boasts all the same design features of the Nova 2000® that improve operator comfort and boost productivity.

Featuring best-in-class hearing protection with multi-layered sound deadening foam, a streamlined air flow system and an abrasion resistant shell, the Nova 1® meets worldwide respiratory protection standards including CE and AS/NZS.

Today's high safety standards make on-site health and safety a top priority. Non-compliance or outdated equipment can likely result in unexpected costs including business disruption, injuries to valued operators and negative effects on your company's reputation. Year after year, the Nova 1® minimizes the risks to employees and businesses worldwide.

Between the Nova 3®, Nova 2000®, Astro™ and Nova 1®, RPB® Safety has established itself consistently over decades as the definitive market leader in the abrasive blasting industry.

The Nova 1® is certified to the standards below and conforms to AS/NZS 1716:2012.

**CE 0194**

EN14594:2005  
EN12941:1998+A1:2003+A2:2008  
TH3 P R SL

**ANSI Z87+**

EN166:2002  
HIGH VELOCITY IMPACT  
FOR EYE & FACE

**ANSI Z89.1**

EN397:2012+A1:2012  
HARD HAT  
PROTECTION

### BOOST PRODUCTIVITY

Contractors have reported a time saving of over 45 minutes per day per blaster by using the RPB® "Fit & Save™" Tear-off lenses that have individually pre-folded tabs, meaning workers are guaranteed to tear off only one lens at a time.



**ISO9001**  
CERTIFIED COMPANY



Made in USA.

\*From local and globally sourced components.

RESPIRATORS | 8 | NOVA 1®



# NOVA 1® PACKAGES



NOVA 1®  
Breathing Tube  
Constant Flow Valve  
Nylon Respirator Cape  
Part # NV1-711-50



For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpbsafety.com/buildyourown](https://rpbsafety.com/buildyourown)  
Other packages include:

- |                            |           |                    |          |                         |              |
|----------------------------|-----------|--------------------|----------|-------------------------|--------------|
| C40 Climate Control Device | Cool Tube | Flow Control Valve | PX4 Air® | Leather Respirator Cape | Blast Jacket |
|                            |           |                    |          |                         |              |

# NOVA 1® PARTS



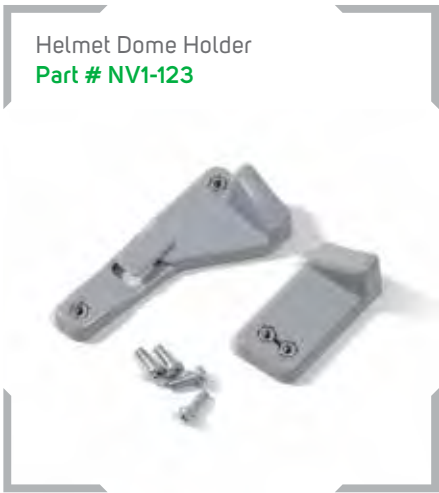
Low Flow Indicator Assembly  
Part # NV2030



Cape Cover Band  
Part # NV3-759



Visor Strap (pk 5)  
Part # 02-805



Helmet Dome Holder  
Part # NV1-123



Velstuds  
Part # NV2038



Inner Lens (pk 10)  
Part # 02-810



Tinted Inner Lens (pk 10)  
Part # 02-810-T



Outer Lens (pk 50)  
Part # 02-811-015



Window Gasket Seal  
Part # 02-807



Visor Kit  
Part # NV1-124



Tear-off Lens (pk 50)  
Part # 02-816

RESPIRATORS | 9 | NOVA 1® - PARTS

**NOVA 1® PARTS**

Extra Length Nylon  
Respirator Cape  
Part # NV3-751



Blast Jacket size XXL  
Part # NV3-755



Leather Respirator Cape  
Part # NV3-752



Extra Length Leather  
Respirator Cape  
Part # NV3-753



Blast Jacket size XL  
Part # NV3-754



Inner Bib  
Part # NV2012



Nylon Respirator Cape  
Part # NV3-750



RESPIRATORS | 8 | NOVA 1® - PARTS

# NOVA 1® PARTS


Side Wings (pair)  
 Size Small **Part # NV2010SH**  
 Size Medium **Part # NV2010**  
 Size Large **Part # NV2010LH**



Helmet Liner  
 size Small **Part # NV2009SH**  
 size Medium **Part # NV2009**  
 size Large **Part # NV2009LH**




Side Wings (pair, for wearers with glasses)  
 size Small **Part # NV2010GSH**  
 size Medium **Part # NV2010G**  
 size Large **Part # NV2010GLH**



Air Inlet  
**Part # NV3-729**



Domes  
**Part # NV2041**




Hygiene Kit (includes 2 alcohol wipes)  
 size Small **Part # NV2009/10SH**  
 size Medium **Part # NV2009/10**  
 size Large **Part # NV2009/10LH**



Supplied Air Breathing Tube (for Nova 1®)  
**Part # NV2021B**



PX4 Air® Breathing Tube  
 (for Nova 1®)  
**Part # 04-838**



RESPIRATORS |  NOVA 1® - PARTS

# NOVA 1™ TALK™

ADVANCED IN-HELMET  
COMMUNICATION SYSTEM





## ADVANCED IN-HELMET COMMUNICATION SYSTEM

Communicate effortlessly and safely with your fellow blasters, pot tenders and team members, without having to stop what you're doing.

The undisputed champion of industrial team radio, the RPB® Nova 1® Talk™ has transformed the productivity, communication and safety of operators and businesses worldwide. The Nova 1® Talk™ is a wireless communication system, ideal for users in remote locations such as crews in tanks, shipyards, water towers and any area that is difficult to access. The Nova 1® Talk™ offers users features that include push-to-talk simplicity, a noise-cancelling microphone and pillow foam padding.

NOVA 1® TALK™  
Upgrade Kit (cable not supplied, see page 108)  
Part # 09-900



Side Wings (pair, without Headset)  
Part # 09-912



Side Wings (pair, includes Headset)  
Part # 09-911



R-TEX High Noise Headset  
(includes PTT)  
Part # 09-916



Push to Talk Button  
Part # 09-913



# NOVA 1<sup>®</sup> TALK™ PARTS

Intrinsically Safe

NOVA 1<sup>®</sup> TALK  
Intrinsically Safe  
Upgrade Kit  
Part # 09-800



Push to Talk Button -  
Intrinsically Safe  
Part # 09-813



Side Wings (pair)  
Part # 09-812



Chest Harness  
Part # 09-814



Raider High Noise Headset - Intrinsically Safe (includes PTT)  
Part # 09-816

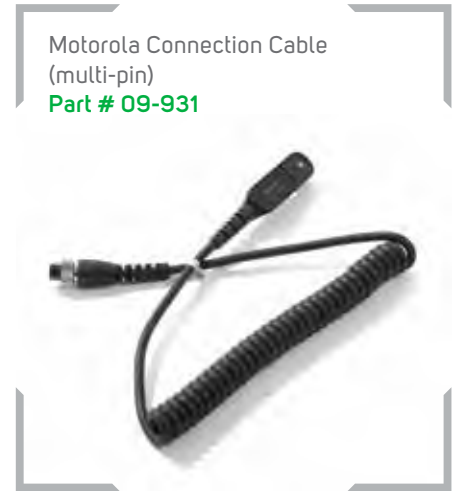


Raider High Noise Headset -  
Intrinsically Safe  
Part # 09-815

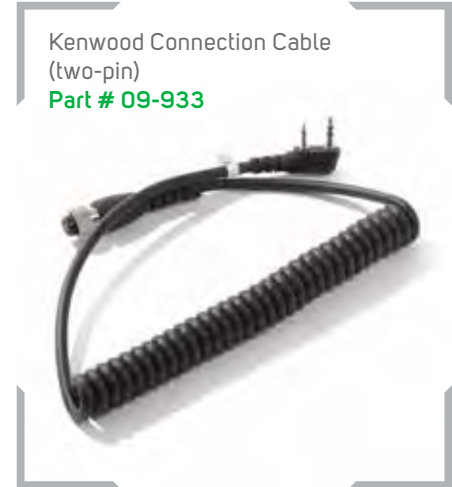


RESPIRATORS | NOVA 1<sup>®</sup> TALK™ - PARTS

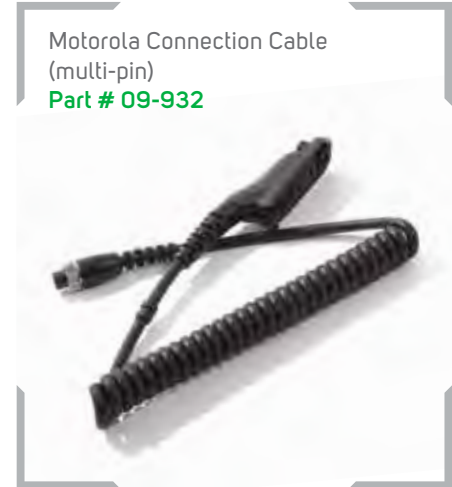
# NOVA 1® TALK™ PARTS



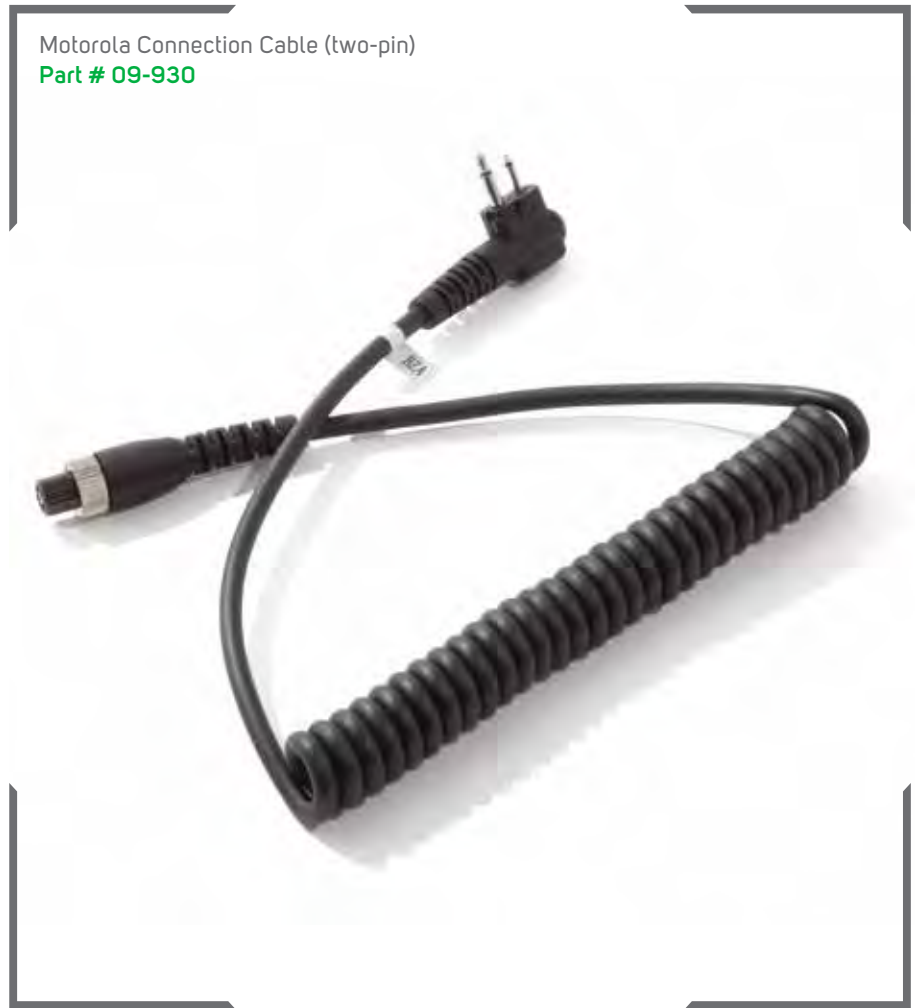
Motorola Connection Cable (multi-pin)  
Part # 09-931



Kenwood Connection Cable (two-pin)  
Part # 09-933



Motorola Connection Cable (multi-pin)  
Part # 09-932



Motorola Connection Cable (two-pin)  
Part # 09-930



Motorola Connection Cable (multi-pin)  
Part # 09-934

# NOVA 1® TALK™ SPECIFICATIONS

## MOTOROLA TWO-PIN RADIO MODELS

AXU4100, AXV5100, BPR40, CLS1110, CLS1410, CLS1413, CLS1450C, CLS1453C, CP100, CP150, CP185, CP200, CP88, CT125, CT150, CT250, CT450, CT450LS, DTR, DTR410, DTR550, DTR650, GP200, GP2000, GP300, GP308, GP68, GP88, GTI, GTX, LTS2000, PO40, PO80, P110, P1225, P1225LS, P200, P2000, PR400, RDK, RDU, RDU2020, RDU2080D, RDU4100, RDU4160D, RDV, RDV2020, RDV2080D, RDV5100, SP10, SP21, SP50, VL50, XTN, XTN446, XTN500, XTN600, XU1100, XU2100, XU2600, XV1100, XV2100, XV2600.

Part # 09-930

## MOTOROLA MULTI-PIN RADIO MODELS

CBPRO, GP1280, GP140, GP320, GP328, GP329, GP338, GP339, GP340, GP360, GP380, GP640, GP650, GP680, GP960, HT1250, HT1250LS, HT1550, HT1550XLS, HT750, JT1000, MTX8250, MTX8250LS, MTX850, MTX850LS, MTX9250, MTX950, PR860, PRO5150, PRO5350, PRO5450, PRO5550, PRO5750, PRO7150, PRO7350, PRO7450, PRO7550, PRO7750, PRO9150, PTX700, PTX760, PTX780.

Part # 09-931

Turbo, APX 7000, XPR6300, XPR6500, XPR6550, APX7500.

Part # 09-932

GP900, GP9000, HT1000, MT1500, MT2000, MTS2000, MTX8000, MTX838, MTX900, MTX9000, MTX960, MTXLS, PRI500, X1500, XTS1500, XTS2000, XTS2500, XTS3000, XTS3500, XTS5000, GP1200.

Part # 09-934

## KENWOOD TWO-PIN RADIO MODELS

TH-22AT, TH-235A, TH-28A, TH-42AT, TH-48A, TH-77A, TH-78A, TH-D7A(G), TH-F6, TH-6A, TH-G71A, TH-K2AT, TK-2100, TK-2102, TK-2130, TK-2160, TK-2170, TK-220, TK-2000, TK-2200LP, TK-2212L, TK-230VK, TK-240, TK-240D, TK-248, TK-250, TK-260, TK-260D, TK-260G, TK-270, TK-270G, TK-272G, TK-308, TK-3100, TK-3101, TK-3102, TK-3130, TK-3131, TK-3160, TK-3170, TK-3173, TK-320, TK-3200, TK-3200LP, TK-3212L, TK-3230, TK-3230XLS, TK-3302UK, TK-340, TK-340D, TK-348, TK-350, TK-353, TK-360, TK-360G, TK-370, TK-370G, TK-372G, TK-373, TK-430, TK-431, TK-2312, TK-3312.

Part # 09-933

NOTE: If the radio you are looking for is not in the above list, contact us Toll Free on 1- 866-494-4599 as there is a chance we may be able to find a cable to suit.





**ASTRO™**

**THE LIGHTWEIGHT  
INDUSTRY BENCHMARK  
FOR ABRASIVE BLASTING**



**ASTRO™**



## THE LIGHTWEIGHT INDUSTRY BENCHMARK FOR ABRASIVE BLASTING

The undisputed economical champion for an abrasive blasting helmet. The RPB® Astro meets safety standards worldwide, including Australia, Europe and the USA.

Weighing only 2.6lb/1.2kg (excluding the breathing tube), the Astro™'s revolutionary lightweight design has proven to reduce operator fatigue and downtime.

For users in search of a flat lens respirator, the Astro™'s best-in-class cape attachment and low lifetime maintenance and parts replacement costs offer users and businesses an unbeatable value and return on investment.

And unlike other flat lens respirator manufacturers, at RPB® Safety, we don't take shortcuts and we refuse to compromise on quality. Our rigorous production standards ensure a robust build and quality from shell to seams.

The Astro™ is certified to the standards below and conforms to AS/NZS 1716:2012.



**CE 0194**

EN14594:2005  
EN12941:1998+A1:2003+A2:2008  
TH3 P R SL

**ANSI Z87+**

EN166:2002  
HIGH VELOCITY IMPACT  
FOR EYE & FACE

**ANSI Z89.1**

EN397:2012+A1:2012  
HARD HAT  
PROTECTION

### BOOST PRODUCTIVITY

Contractors have reported a time saving of over 45 minutes per day per blaster by using the RPB® "Fit & Save™" Tear-off lenses that have individually pre-folded tabs, meaning workers are guaranteed to tear off only one lens at a time.

1-866-494-4599 | [rpbsafety.com](http://rpbsafety.com)

**ISO9001**  
CERTIFIED COMPANY



Removable head suspension allows for easy cleaning.

Hand strap for easy transportation and storage.

Abrasive-resistant polyethylene helmet shell.

Unique, high-strength visor strap.

Large flat lens. Optional tear-off lenses.

Flexible breathing tube.

Sturdy visor frame with molded hinge.

Replaceable cape cover band.



\*From local and globally sourced components.

RESPIRATORS | 13 | **ASTRO™**



# ASTRO™ PACKAGES



ASTRO™  
Breathing Tube  
Flow Control Valve  
Nylon Respirator Cape  
Part # 02-800



For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpbsafety.com/buildyourown](https://rpbsafety.com/buildyourown)  
Other packages include:



# ASTRO™ PARTS

Leather Respirator Cape  
Part # 02-814



Nylon Respirator Cape  
Part # 02-813



Cape Cover Band  
Part # 02-812



Inner Bib  
Part # NV2012



Visor Kit (includes Strap and Screws)  
Part # 02-804



Visor Strap (pk 5)  
Part # 02-805



Inner Lens (pk 10)  
Part # 02-810



Tinted Inner Lens (pk 10)  
Part # 02-810-T



Outer Lens (pk 50)  
Part # 02-811-015



Window Gasket Seal  
Part # 02-807



Tear-off Lens (pk 50)  
Part # 02-816



Air Inlet Assembly  
Part # NV2006/7  
Air Inlet Assembly  
(for Helmets with  
Low Flow Indicators)  
Part # NV2006/7 CE



# ASTRO™ PARTS

Low Flow Indicator Assembly  
Part # NV2030



Hand Strap  
Part # NV2042



Cleat and Screws  
Part # 02-806



Domes  
Part # NV2041



Head Harness (CE approved)  
Part # 02-809CE



Supplied Air Breathing Tube  
(for Astro™)  
Part # NV2021



Head Harness (NIOSH approved)  
Part # 02-809



Suspension Clips (pk 4)  
Part # 02-808



# T100 SERIES™

SUPERIOR LIGHTWEIGHT  
PROTECTION



# T100™ SERIES



## SUPERIOR LIGHTWEIGHT PROTECTION

The RPB® T100™ Series is the leading cost-effective replaceable and disposable armor on the market. Maximize your economic return with this supplied air respirator that provides lightweight protection and premium quality.

Used throughout a variety of industries from industrial spray painting to chemical handling, the T100™ has been designed to be robust enough to reuse but cost effective enough to discard after use.

It is manufactured from DuPont® Tychem® and offers superior comfort compared to conventional, tight, full-face respirators. The hood also protects the operator's entire head, eliminating the need for a head sock. And its wide-angle lens delivers optimum vision.

A large variety of hood options with different features are available, including the option of the unique ANSI Z87.1+ High Velocity Impact Lens.

Additionally, users with facial hair commonly convert to this loose-fitting respirator, without jeopardizing or compromising on protection.

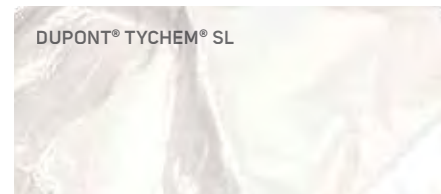
### APPLICATIONS INCLUDE

- Spray painting and coating applications
- Pharmaceutical manufacturing
- Chemical and pesticide handling
- Waste management
- Materials handling and chemical stripping



The T100™ Series is available in two different materials:

Dupont® Tychem® QC and Dupont® Tychem® SL. Dupont® Tychem® SL is widely used in waste management, hazardous response, nuclear environments, and other challenging industries. This version is Saronex coated, providing at least 30 minutes of protection against over 120 chemical substances.



### HEAD PROTECTION

For work sites that require head protection, the T100™ offers a ANSI Z89.1 compliant Hard Hat that has a 6-point harness providing excellent stability and comfort. Choose between the head suspension and the ANSI Z89.1 Type 1E Hard Hat.



RESPIRATORS | 23 | T100™ SERIES



\*From local and globally sourced components.

# T100™ SERIES PACKAGES



T100™ SERIES  
Tychem® QC  
Breathing Tube  
Constant Flow Valve  
Standard Length Bib  
Standard Lens  
Part # 07-101



For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpbsafety.com/buildyourown](http://rpbsafety.com/buildyourown)  
Other packages include:





# T100™ SERIES PARTS

Tychem® QC Hood, Safety Lens  
Part # 07-110-S



Tychem® QC Hood  
Part # 07-110



Tychem® QC Hood,  
Extra Length Bib  
Part # 07-110-X



Tychem® QC Hood, Extra  
Length Bib, Safety Lens  
Part # 07-110-SX



Tychem® SL Hood (chemical)  
Part # 07-150



Tychem® SL Hood (chemical),  
Safety Lens  
Part # 07-150-S



Tychem® SL Hood (chemical),  
Extra Length Bib  
Part # 07-150-X



Tychem® SL Hood (chemical),  
Extra Length Bib, Safety Lens  
Part # 07-150-SX



Constant Flow Valve Assembly  
(NIOSH approved) Part # 03-101  
(CE approved) Part # 03-102



Adaptor: 1/4" RPB® Plug to 3/8"  
NPT Male  
Part # 03-111



Safety Quick Release  
Tail 1/4" Male Thread  
Part # NV2032CE



Silenced Cool Tube Assembly  
Part # 4000-40



# T100™ SERIES PARTS

Head Harness  
Mounting Clips (pk 2)  
Part # 07-121



Hard Hat (includes 07-721 and 07-125 Hard Hat Clip)  
Part # 07-126



Hose Clamp  
(Single Bond Nylon, 1-13/32)  
Part # 07-122



Hard Hat Clip (for 07-721)  
Part # 07-125



Peel-off Lens (pk 50)  
Part # 07-123



Chin Strap (for 07-920 and 07-721)  
Part # 07-926



Brow Pad  
Part # 07-924



Supplied Air Breathing Tube  
(for T100™)  
Part # NV2021F



Head Suspension  
Part # 07-920



PX4 Air® Breathing Tube  
(for T100™)  
Part # 04-836



# T150 SERIES™

THE ULTIMATE AIR SUPPLIED  
FULL-FACED RESPIRATOR



# T150™ SERIES

ISO9001  
CERTIFIED COMPANY



## THE ULTIMATE AIR SUPPLIED FULL-FACE RESPIRATOR

A limited viewing area is a hazard for employees on industrial work sites, increasing risks such as tripping, falling, or even long-term eye-sight damage. Enter the RPB® T150™ NIOSH approved Type C respirator, which minimizes these risks and offers operators a superior comfort, vision and safety across a spectrum of applications from chemical stripping to spray painting and coating.

The T150™ is manufactured from polycarbonate, making it robust, yet comfortable enough for all-day protection. It has an adjustable six-point harness and a soft silicone or thermoplastic (TPR) face seal that fits perfectly to the contours of the user's face, creating an airtight seal. It also features a panoramic lens that has been specially treated to prevent fog, scratches and acid wear and tear.

When operating in confined space applications requiring a full-face respirator, work in comfort with the knowledge that you and your team are receiving the most elite protection available.

### APPLICATIONS INCLUDE

- Spray painting, coating and confined space applications
- Pharmaceutical manufacturing
- Chemical, pesticide and materials handling
- Chemical stripping
- Waste management



Available in comfortable textile or rubber. Adjustable head harnesses attach via six fast release buckles.



Polycarbonate lens protects face from over spray and debris. Its acid-resistant coating allows it to be cleaned with thinners.

Panoramic visor provides undistorted vision.

Air distribution system provides anti-fog barrier to the inside of the lens.

Soft Silicon (green) or Thermoplastic (TPR, grey) face seals guarantee a perfect fit.

Soft silicone inner face seal fits comfortably over mouth and nose.



### BOOST PRODUCTIVITY

Protect the main lens from chemical splash, spray drift or dust with peel-off protective lenses. Pre-folded tabs ensure workers can quickly tear off just one layered lens at a time.

1-866-494-4599 | [rpbsafety.com](http://rpbsafety.com)



# T150™ SERIES PACKAGES



T150™ SERIES  
Breathing Tube  
Flow Control Valve  
Face Seal (silicon)  
Comfort Fit Harness  
Part # 11-902-CS



For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpbsafety.com/buildyourown](https://rpbsafety.com/buildyourown)  
Other packages include:



# T150™ SERIES PARTS

Visor and Rubber Face Seal  
Part # 11-910  
Visor and Silicon Face Seal  
Part # 11-910-S



Clamping Band  
Part # 11-913



Inhalation Valves  
Part # 11-912



Inner Face Seal  
Part # 11-911



PX4 Air® Breathing Tube  
(for T150™)  
Part # 04-839



Supplied Air Breathing Tube  
(for T150™)  
Part # 03-031



Visor and Valves  
Part # 11-914



TPR Face Seal  
Part # 11-916



Tear-off Lens (pk 50)  
Part # 11-924



Silicon Face Seal  
Part # 11-916-S



Swivel Air Fitting Elbow  
Part # 03-032



Breathing Tube Bracket  
Part # 11-948



Rubber Head Suspension  
Part # 11-933



Comfort Nylon Head Suspension  
Part # 11-934



# **AIR MONITORING FILTRATION & SUPPLY**

# PX4 AIR® PAPR

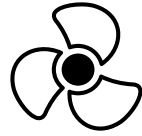
THE ULTIMATE POWERED  
AIR PURIFYING RESPIRATOR





# PX4 AIR® PAPR

ISO9001  
CERTIFIED COMPANY



## THE ULTIMATE POWERED AIR PURIFYING RESPIRATOR

The RPB® PX4 Air® is a robust and versatile Powered Air Purifying Respirator (PAPR) that provides clean breathing air to the full range of RPB® Safety's industry leading respirators.

Whether you're welding, grinding, blasting, painting or in a laboratory, the RPB® PX4 Air® can serve all your mobile respiratory needs.

The PX4 Air® optimizes user safety, comfort and portability. Users benefit from the safety of clean breathing air without the restriction of attached airlines, providing complete flexibility to move around as the job requires. It is NIOSH and CE certified and exceeds the requirements of AS/NZS.

### APPLICATIONS INCLUDE

- Spray painting, coating and confined space applications
- Pharmaceutical manufacturing
- Chemical, pesticide and materials handling
- Chemical stripping
- Waste management
- And many more!

**NIOSH** TYPE C SUPPLIED AIR RESPIRATOR  
**CE 0194** EN12941:1998+A1:2003+A2:2008 TH3 P R SL

Air flow filter cartridge condition can be checked with the easy to use flow control tester.



Long life, lightweight, Lithium rechargeable battery. Operates up to 13 hours on a single charge. Has a quick test button to view the current battery charge.



Electronic calibration to ensure optimum airflow.

Two belt options available: standard webbed belt or the Nomax® FR rated belt for use in spark environments.

Audible and vibrating alarm when flow is below the minimum requirements.

The ultra quiet fan operates at a noise level as low as 65dba.



Ergonomically designed, contouring to the operator's lower back.

Ultra-efficient multi-speed German built fan.

Lightweight at just 2.5lbs (1.13kg).

Highly efficient filter cartridge provides maximum filtration.



Made in USA.

### LED DISPLAY

The LED display shows battery life and fan speed. When flow is below the minimum requirements the unit alerts you by an audible and vibrating alarm.



1-866-494-4599 | [rpbsafety.com](http://rpbsafety.com)

\*From local and globally sourced components.

**rpb**

AIR MONITORING FILTRATION & SUPPLY | 13 | PX4 AIR® PAPR

# PX4 AIR® PAPR PACKAGES



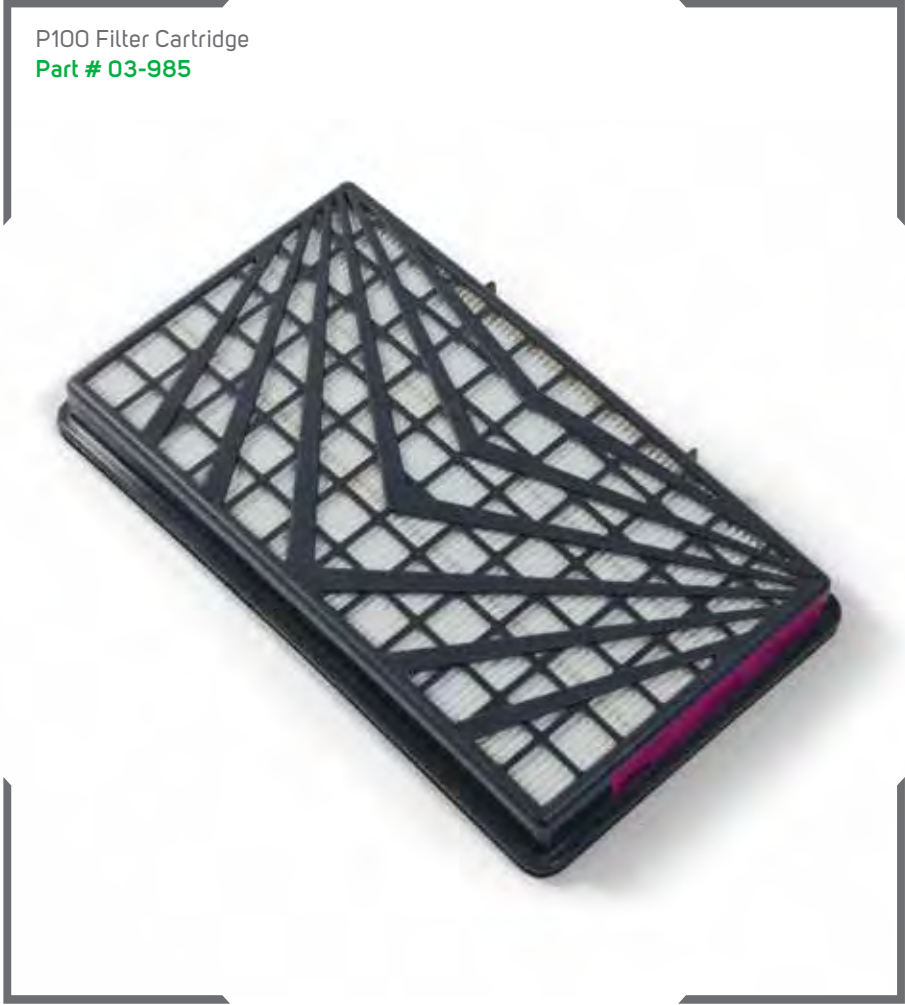
PX4 AIR® PAPR  
Breathing Tube  
Air Flow Control Tester  
Mountable Charger  
and Battery  
Part # 03-901-FR



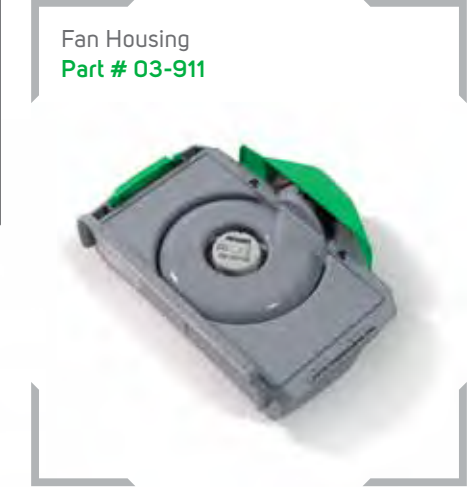
For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpbsafety.com/buildyourown](https://rpbsafety.com/buildyourown)  
Other packages include:



# PX4 AIR® PAPR PARTS



P100 Filter Cartridge  
Part # 03-985



Fan Housing  
Part # 03-911



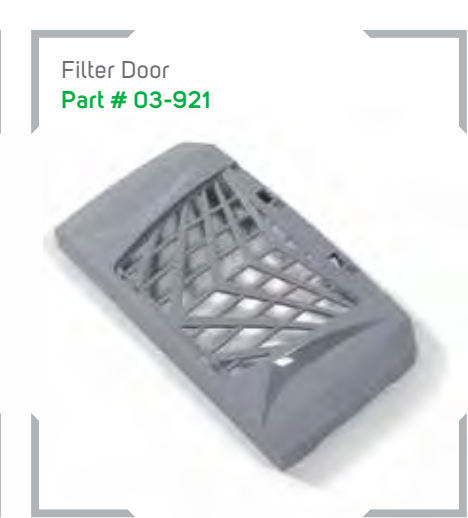
Fan Housing - Low Flow  
Part # 03-912



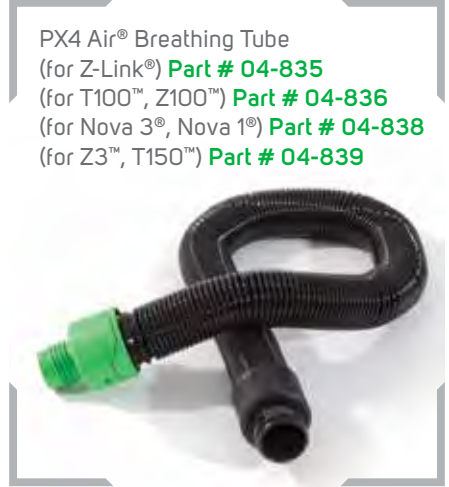
Door Latch  
Part # 03-923



Door Cover  
Part # 03-922



Filter Door  
Part # 03-921



PX4 Air® Breathing Tube  
(for Z-Link®) Part # 04-835  
(for T100™, Z100™) Part # 04-836  
(for Nova 3®, Nova 1®) Part # 04-838  
(for Z3™, T150™) Part # 04-839



Pre-filter (pk 10)  
Part # 03-981



Spark Arrestor  
Part # 03-982



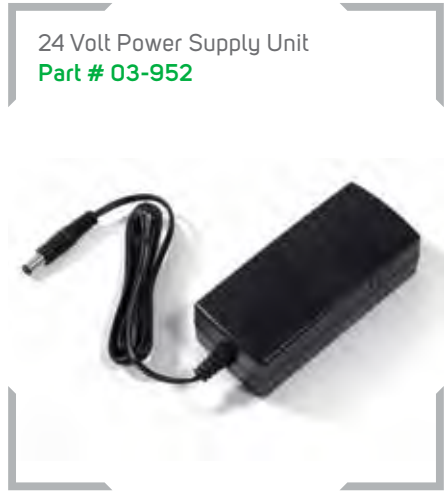
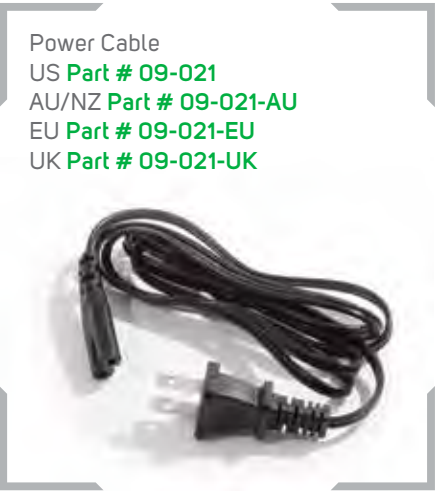
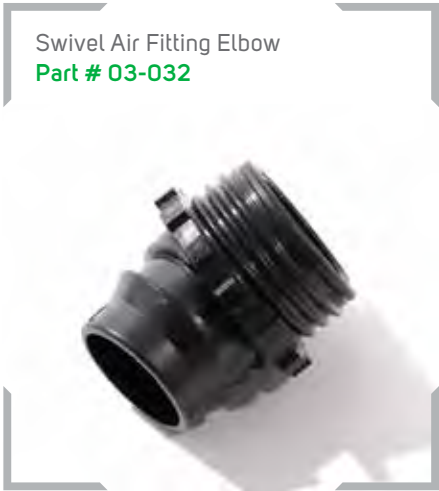
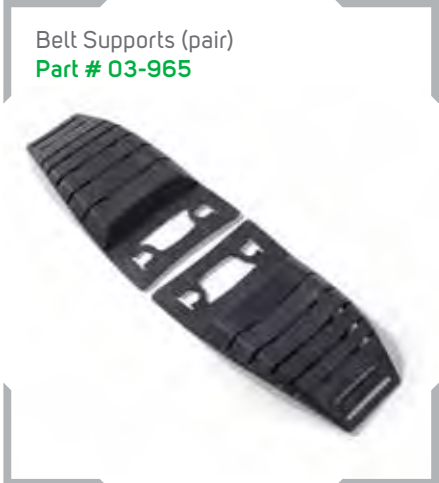
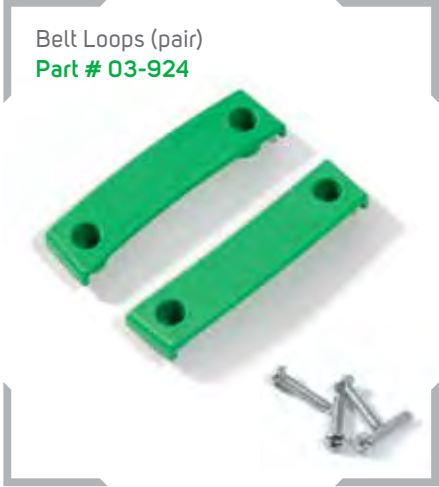
2" Belt with Nylon Buckle  
Part # 07-765  
2" NOMEX® Belt  
with Acetal Buckle  
Part # 07-765-FR



Flow Meter  
Part # 04-091

AIR MONITORING FILTRATION & SUPPLY | 17 | PX4 AIR® PAPR - PARTS

# PX4 AIR® PAPR PARTS



# GX4 GAS MONITOR<sup>®</sup>

THE ULTIMATE GAS  
DETECTION MONITOR



# GX4® GAS MONITOR

ISO9001  
CERTIFIED COMPANY



## THE ULTIMATE GAS DETECTION MONITOR

Dangerous levels of toxic gases can cause severe injury or death. The RPB® GX4® Gas Monitor gives you the complete confidence that the air you and your employees breathe is safe.

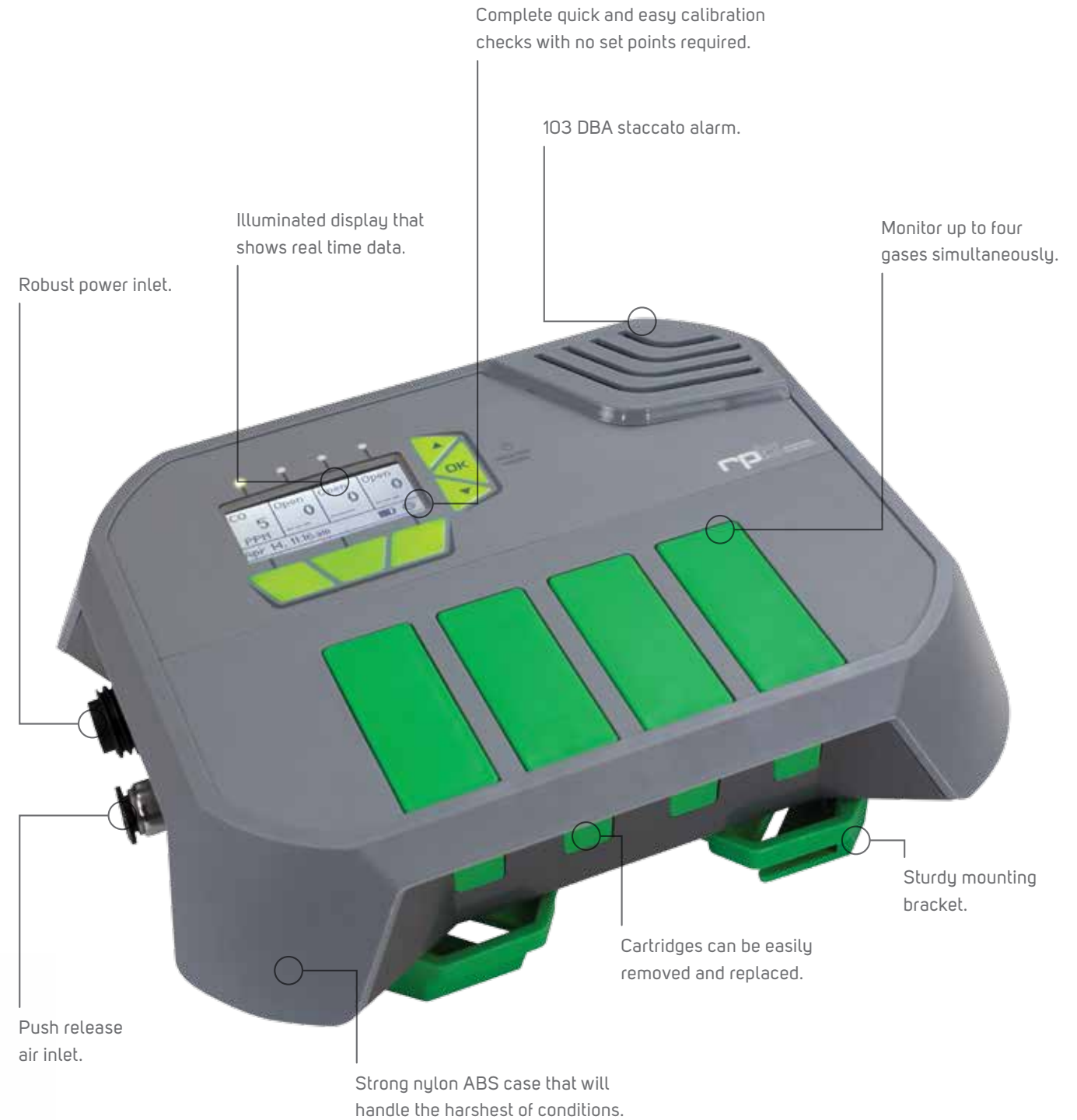
Gases such as carbon monoxide are invisible to all the human senses, yet are commonly found in industrial premises worldwide. While low-level exposure may not be immediately fatal, ongoing contact at low levels has a cumulative effect, causing serious illness and long-term health concerns. Early symptoms can be mistaken for the flu, headaches or tiredness. It is a serious problem which is commonly overlooked.

The GX4® can detect up to four gases simultaneously. It includes smart device and cloud integration capabilities enabling you to view your air quality from any device, while sensors are displayed online in real time.

### APPLICATIONS INCLUDE

- Spray painting, coating and confined space applications
- Pharmaceutical manufacturing
- Chemical, pesticide and materials handling
- Chemical stripping
- Waste management

Connect to the GX4® from your laptop, tablet, phone or even network to view real time data, download logs, alter alarm points and much more.



Made in USA.

### GAS SENSORS

A range of pre-calibrated gas sensors are available including CO, O<sub>2</sub> and H<sub>2</sub>S. All have a 2 year shelf life.



1-866-494-4599 | [rpbsafety.com](http://rpbsafety.com)

\*From local and globally sourced components.

**rpb**

# GX4® GAS MONITOR PACKAGES



**GX4® GAS MONITOR**  
 3 Blank Sensor Cases, CO Sensor,  
 Air Supply Hose, Power Adapter Pack  
 and Mounting Bracket  
**Part # 08-400-01**  
**Part # 08-400-01-AU**  
**Part # 08-400-01-EU**  
**Part # 08-400-01-UK**



For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpbsafety.com/buildyourown](http://rpbsafety.com/buildyourown)  
 Other packages include:

12 V Cable with  
 Battery Clips



AIR MONITORING FILTRATION & SUPPLY |  | GX4® GAS MONITOR - PACKAGES

# GX4® GAS MONITOR PARTS

Gas Sensor Cartridges  
 Carbon Monoxide 10ppm **Part # 08-420-01**  
 Carbon Monoxide 5ppm **Part # 08-420-02**  
 Hydrogen Sulfide 10ppm **Part # 08-420-03**  
 Oxygen 19.5% - 23% **Part # 08-420-04**


Other cartridges available please enquire.




Blank Sensor Case  
**Part # 08-420**



Air Supply Hose and  
 One Touch Connector  
**Part # 08-428**



Mounting Bracket (pair)  
**Part # 08-425**



Sensor Manifold Tube  
**Part # 08-422**



Power Adapter Pack  
 US **Part # 08-430**  
 AS/NZ **Part # 08-430-AU**  
 UK **Part # 08-430-UK**  
 EU **Part # 08-430-EU**



12 Volt Cable with Battery Clips  
**Part # 08-227-H**



Power Cable  
 US **Part # 09-021**  
 AU/NZ **Part # 09-021-AU**  
 UK **Part # 09-021-UK**  
 EU **Part # 09-021-EU**



Heavy Duty Field Case  
**Part # 08-424**



Aluminum Wall Bracket  
**Part # 08-231**



AIR MONITORING FILTRATION & SUPPLY |  GX4® GAS MONITOR - PARTS



# GX4® GAS MONITOR PARTS

M5 Inlet Filter,  
Sintered Brass  
Part # 08-429



Auxiliary Strobe and Alarm Tower  
with 50' Cable  
Part # 08-436



Auxiliary Cable 50'  
with Bare End  
Part # 08-434



Calibration Adapter Kit  
Part # 08-450



Calibration Flow Regulator  
1.5 SLPM (includes 08-450,  
for Zero Air and CO gas bottles)  
Part # 08-451  
(for H<sub>2</sub>S gas bottles)  
Part # 08-452



Zero Air (20.9% Oxygen in Nitrogen)  
Part # 08-460  
20ppm CO (20ppm Carbon  
Monoxide in Air)  
Part # 08-461  
20ppm H<sub>2</sub>S (20ppm Hydrogen  
Sulfide in Nitrogen)  
Part # 08-462



Auxiliary Strobe Light  
with 50' Cable  
Part # 08-435



# RADEX AIRLINE FILTER®

ADVANCED FILTRATION  
CAPACITY & VERSATILITY



# RADEX® AIRLINE FILTER

ISO9001  
CERTIFIED COMPANY



## ADVANCED FILTRATION CAPACITY & VERSATILITY

Polluted air can be the cause of major health issues and, at the very least, can adversely affect operator comfort and productivity. The RPB® Radex® Airline Filter improves the quality of the air your employees are breathing and exceeds industry filtration standards so you can be assured that your operators won't suffer the consequences of breathing contaminated air.

The filter is fitted with a large capacity, 6-stage filter cartridge that removes moisture, odor and particulates to 0.5 micron from the compressed air stream, providing clean, breathable air. The Radex® features a unique twist-and-lock wall and floor mounting system.

An optional auto drain valve is available to fit to your filter that continually removes moisture from the filter housing, increasing the lifespan of the filter cartridge.

Auto drain valve.



6-stage filter cartridge.



### 6 OUTLET SYSTEM

Upgrade to the 6-outlet system to provide filtration to six separate airlines from one filter.



Quick disconnect coupler that is compatible with brands including Aro, Cejn, Dixon and Rectus.

150 psi safety pressure relief valve.

Outlet pressure regulator provides the ability to adjust air pressure. Range 0-125 psi (04-900 2 outlet unit only).

Claw coupler port.

Wall and floor mounting system.

Replacement filter cartridges have a replacement date sticker for maintenance scheduling.

Fitted with brass drain tap.

Made in USA:

Strong, robust housing.

\*From local and globally sourced components.

# RADEX® AIRLINE FILTER PACKAGES



1-866-494-4599 | [rpb.com](http://rpb.com)

RADEX® AIRLINE FILTER  
Complete  
Part # 04-900



For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpb.com/buildyourown](http://rpb.com/buildyourown)



# RADEX® AIRLINE FILTER PACKAGES

RADEX® AIRLINE FILTER  
Complete - 6-outlet system  
Part # 04-906



RADEX® COMPLETE BREATHING AIR SYSTEM  
Radex® Airline filter Complete  
GX4® Gas Monitor  
Micro Mist Filter 1/2"  
Mainline Pre-filter  
Aluminum Wall Bracket  
Replacement Radex® Filter Cartridge  
Part # 04-907



For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpbafety.com/buildyourown](http://rpbafety.com/buildyourown)

For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpbafety.com/buildyourown](http://rpbafety.com/buildyourown)

# RADEX® AIRLINE FILTER PACKAGES

**RADEX® COMPLETE BREATHING AIR SYSTEM - 6-OUTLET**  
 Radex® Airline filter Complete - 6-outlet system  
 GX4® Gas Monitor  
 Micro Mist Filter 1/2"  
 Mainline Pre-filter  
 Aluminum Wall Bracket  
 Replacement Radex® Filter Cartridge  
**Part # 04-908**



# RADEX® AIRLINE FILTER PARTS

3/8" Brass Cap  
**Part # 04-913**



Pressure Gauge  
**Part # 04-915**



Pressure Regulator  
**Part # 04-914**



1/4" Coupler 3/8" FNPT  
**Part # 04-911**



3/8" Brass Tee  
**Part # 04-912**

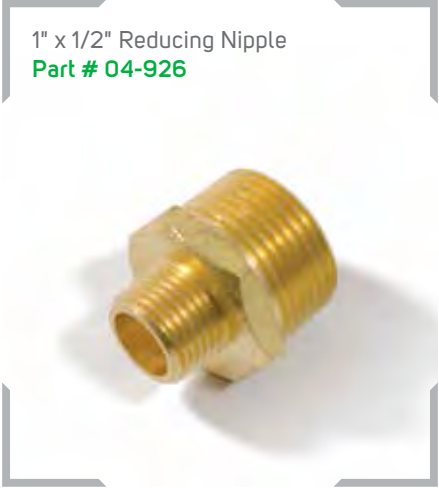
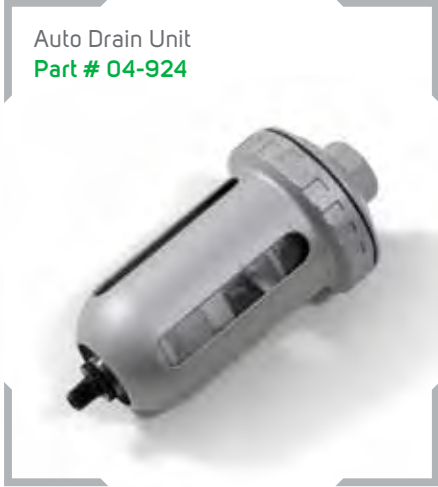
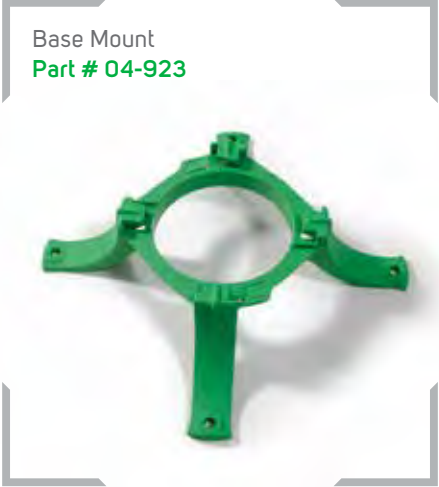
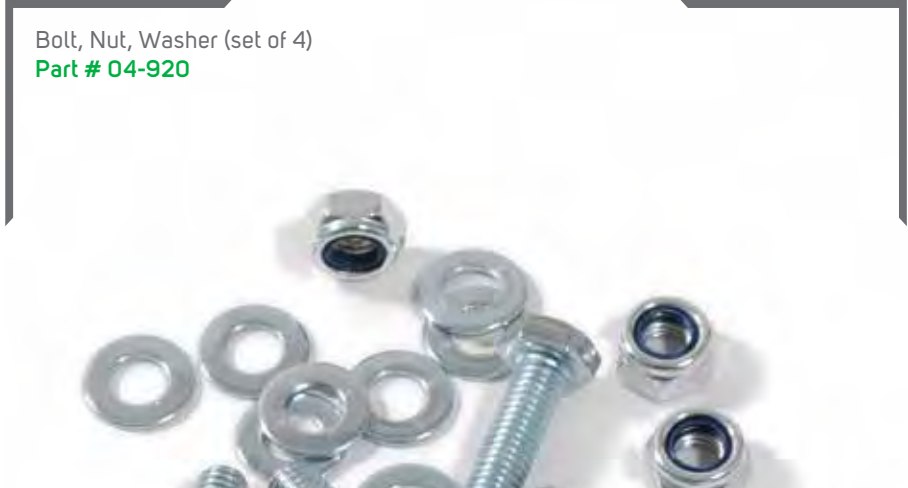
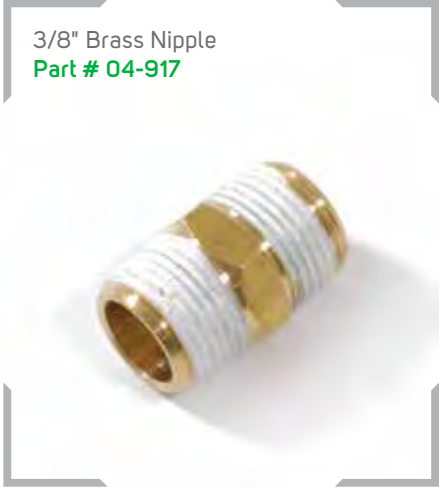


Pressure Relief Valve (125 psi)  
**Part # 04-916**



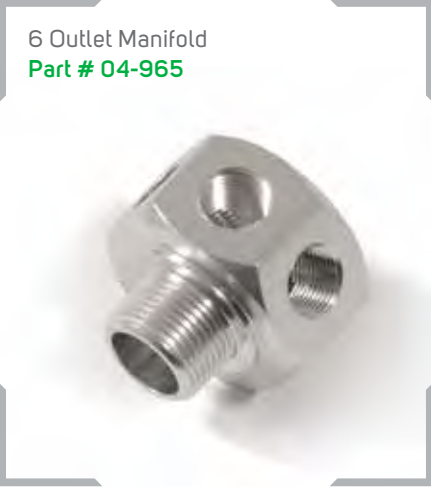
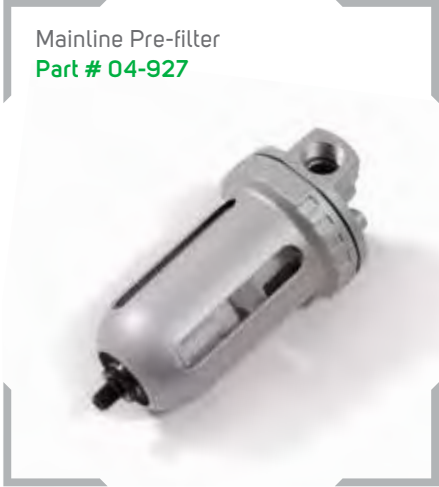
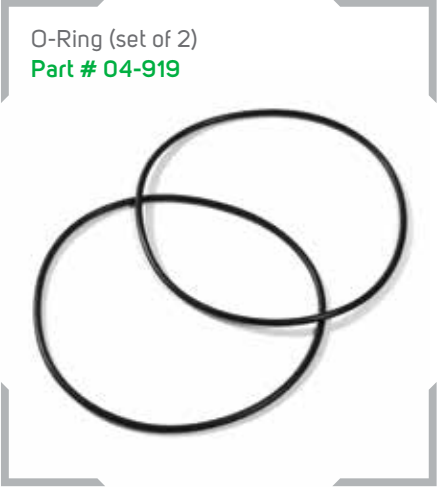
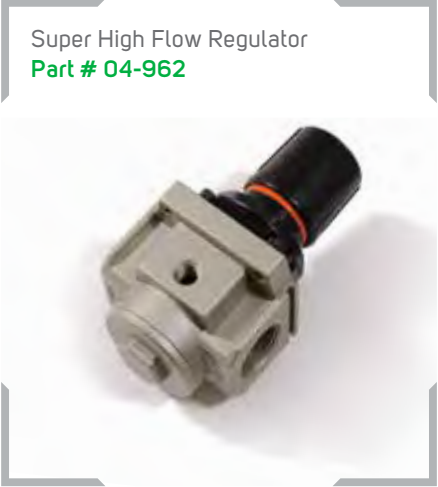
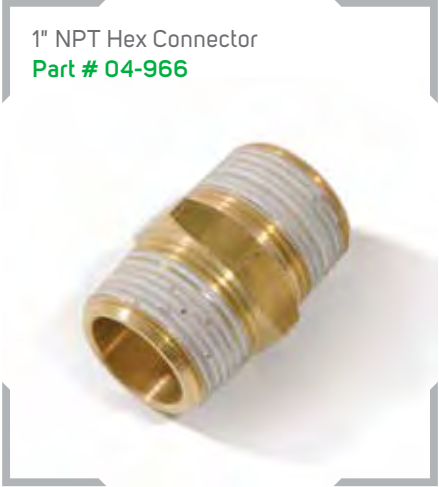
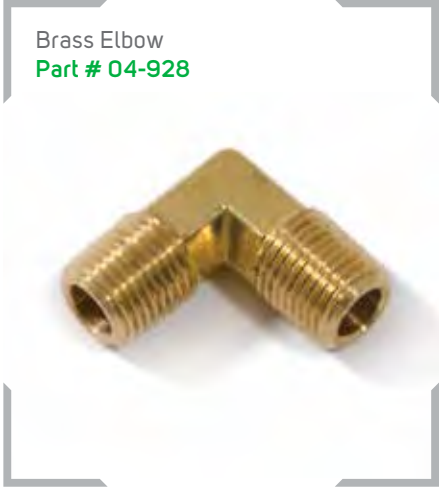
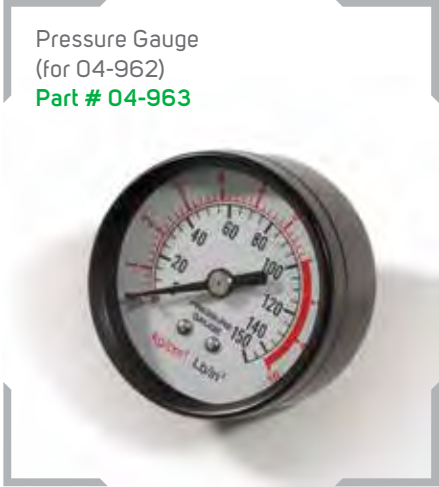
For more package options please refer to the tables at the rear of this catalog. Alternatively, visit [rpb.com/buildyourown](http://rpb.com/buildyourown)

# RADEX® AIRLINE FILTER PARTS



AIR MONITORING FILTRATION & SUPPLY | RADEX® AIRLINE FILTER - PARTS

# RADEX® AIRLINE FILTER PARTS



AIR MONITORING FILTRATION & SUPPLY | 13 | RADEX® AIRLINE FILTER - PARTS



# RADEX® AMBIENT AIR PUMP PACKAGES



Inlet Filter Element  
Part # 9700-01



Exhaust Filter Element  
Part # 9700-02



Pressure Relief Valve  
Part # 9700-03



Inlet Filter Assembly (includes 9700-01)  
Part # 9700-08



Pressure Gauge  
Part # 9700-04



1/2" Hansen Coupler  
Part # 9700-72AD



Exhaust Filter Canister  
Part # 9700-15



AIR MONITORING FILTRATION & SUPPLY | 17 | RADEX® AMBIENT AIR PUMP - PACKAGES

# AIR SUPPLY

# AIR SUPPLY PARTS

Quick Release Coupler  
1/4" Female Thread  
Part # NV2025



100' Breathing Air Supply Hose 3/8" Diameter  
(includes Quick Release Fittings)  
Part # NV2027



Quick Release  
3/8" Hose Tail  
Part # NV2024



3/8" Hose Tail  
1/4" Male Thread  
Part # NV2033



50' Breathing Air Supply Hose  
3/8" Diameter (includes  
Quick Release Fittings)  
Part # NV2029



25' Breathing Air Supply Hose  
3/8" Diameter (includes Quick  
Release Fittings)  
Part # NV2028  
10m Breathing Air Supply Hose  
1/2" Diameter (includes  
Quick Release Fittings)  
Part # NV2028CE



1/2" Hansen Coupler  
Part # 9700-72AD



100' Breathing Air Supply Hose 1/2" Diameter  
(includes Quick Release Fittings\*)  
Part # NV2036  
50' Breathing Air Supply Hose 1/2" Diameter  
(includes Quick Release Fittings\*)  
Part # NV2035



\*(Note: for use with low pressure air pumps)

# C40™ CLIMATE CONTROL DEVICE

PREMIUM AIR TEMPERATURE  
CONTROL SYSTEM

# C40™ CLIMATE CONTROL DEVICE

ISO9001  
CERTIFIED COMPANY



## ADVANCED AIR TEMPERATURE CONTROL SYSTEM

Working in an environment where the temperature is comfortable is key to maximizing productivity. The RPB® C40™ Climate Control Device can heat and cool your supplied air as desired.

With the slide of a lever, your employees can switch from heating to cooling ensuring they are comfortable whether they're in the searing heat of the Arizona summer, a severe Scandinavian winter or anywhere in between.

The RPB® C40™ can cool incoming air by up to 52°F (29°C) or heat it by up to 33°F (18°C). This is achieved by simply switching the mixing lever from hot to cold. The device is lightweight and ergonomically designed to sit comfortably on the operator's hip. The RPB® C40™ pairs with most of our respirator range.

### APPLICATIONS INCLUDE

- Spray painting, coating and confined space applications
- Pharmaceutical manufacturing
- Chemical, pesticide and materials handling
- Chemical stripping
- Waste management

Exhausted air is directed away from the operator's body, eliminating the need for a heat shield or heat resistant clothing.



Lightweight - weighing only 9.8oz (277 grams) excluding belt.

Durable belt for maximum comfort.

Increase or decrease the airflow by turning the flow control dial.

Easily adjust the temperature using this lever.



Manufactured from robust materials, designed and tested for the harshest conditions.

Choose from a range of plugs to suit your application.

Air inlet swivels 360° to ensure the device sits comfortably on the operator's hip.

### LOW MAINTENANCE

Low maintenance required. The air silencers are the only parts that need cleaning or replacing.



Made in USA.

\*From local and globally sourced components.

1-866-494-4599 | [rpb-safety.com](http://rpb-safety.com)

**rpb**

# C40™ CLIMATE CONTROL DEVICE ASSEMBLY



1-866-494-4599 | [rpbsafety.com](http://rpbsafety.com)

C40™ CLIMATE CONTROL DEVICE (NIOSH approved)  
Part # 03-501  
C40™ CLIMATE CONTROL DEVICE (CE approved)  
Part # 03-502



AIR MONITORING FILTRATION & SUPPLY |  | C40™ CLIMATE CONTROL DEVICE - ASSEMBLY

**rpb**

# C40™ CLIMATE CONTROL DEVICE PARTS

Top Case Assembly  
Part # 03-521



U Tube Assembly  
Part # 03-510



Bottom Case  
Part # 03-514



1/4" Plug to 1/4" NPT  
Male Swivel  
Part # 03-012-PMS



1/4" Safety Plug to  
1/4" NPT Male Swivel  
Part # 03-022-PMS



Inlet Collar  
Part # 03-536



Silencer Assembly  
Part # 03-526



Exhaust Assembly  
Part # 03-522



Belt  
Part # NV2022



Silencers (pair)  
Part # 03-537



# FLOW CONTROL

ADVANCED AIR  
TEMPERATURE CONTROL





# COLD AIR TUBE



## ADVANCED AIR TEMPERATURE CONTROL

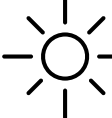
The RPB® Cold Air Tube is part of RPB® Safety's range of economical climate control assemblies. It significantly cools your air supply for optimum performance and comfort when operating in climate and environmental extremes.

### RPB® 4000-01 COLD AIR TUBE ASSEMBLY

The RPB® 4000-01 is manufactured from engineering grade plastic which is extremely robust and ideal for the rigors of the workplace. It cools compressed breathing air entering respirators by as much as 32°F(18°C).



# HOT AIR TUBE

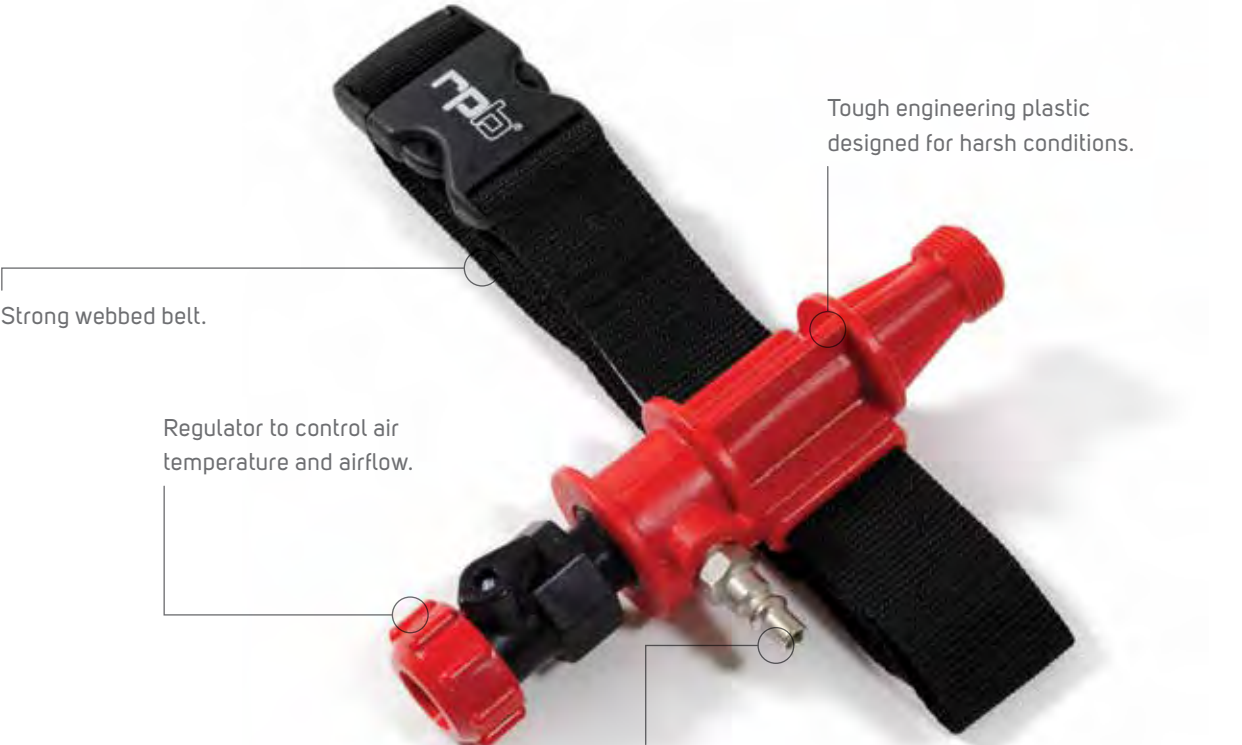


## ADVANCED AIR TEMPERATURE CONTROL

The RPB® Hot Air Tube is part of RPB® Safety's range of economical climate control assemblies. It significantly heats your air supply for optimum performance and comfort when operating in climate and environmental extremes.

### RPB® 4000-20 HOT AIR TUBE ASSEMBLY

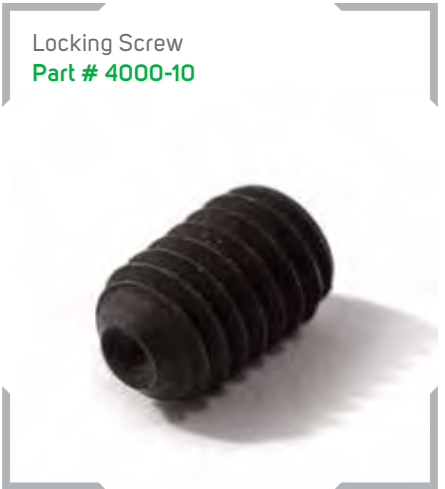
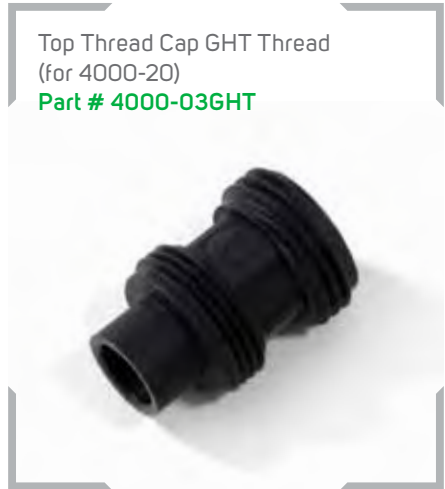
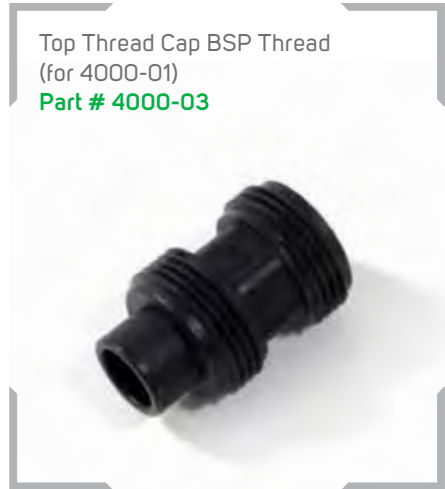
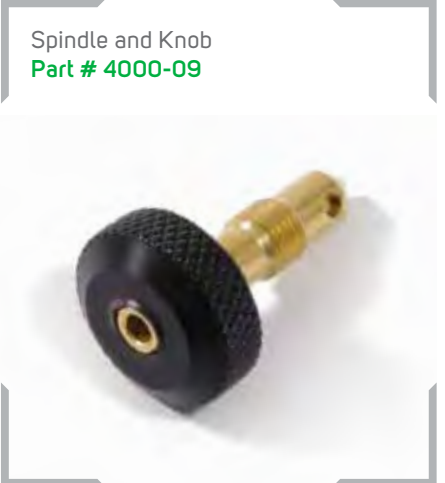
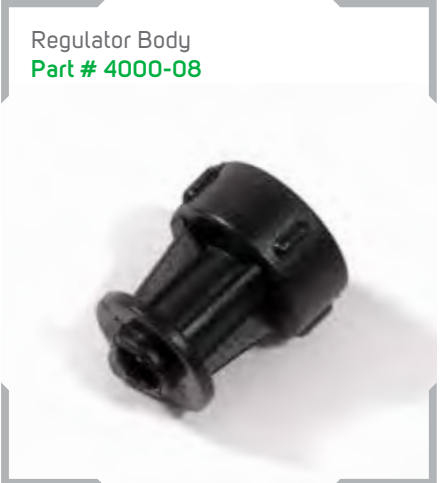
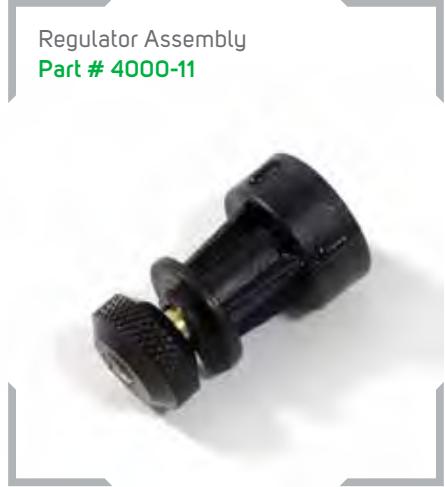
The RPB® 4000-20 is manufactured from engineering grade plastic which is extremely robust and ideal for the rigors of the workplace. It warms compressed breathing air entering respirators by as much as 30°F(17°C).



\*From local and globally sourced components.



# FLOW CONTROL PARTS



AIR MONITORING FILTRATION & SUPPLY | 18 | FLOW CONTROL - PARTS

# FLOW CONTROL PARTS

|   |  |  |
|---|--|--|
| <p>Hot Air Spinner<br/>Part # 4000-13</p>      | <p>Flow Reducer<br/>Part # 4000-14</p>                      | <p>Outlet Valve<br/>Part # 4000-15</p>                  |
| <p>Temperature Shield<br/>Part # 4000-12</p>  | <p>Silencer Disc<br/>Part # 4000-16</p>                    | <p>Silencer Disc - Brass<br/>Part # 4000-16B</p>       |
| <p>Retainer Nut<br/>Part # 4000-17</p>       | <p>Outlet Valve Complete Assembly<br/>Part # 4000-18</p>  | <p>Outlet Valve (for 4000-40)<br/>Part # 4000-38</p>  |

|  |   |  |
|--|---|--|
| <p>Constant Flow Valve - Low Pressure<br/>Part # NV2015</p>   | <p>Flow Control Valve (NIOSH approved)<br/>Part # NV2016<br/>(CE approved)<br/>Part # NV2016CE</p>                   |  |
| <p>Adapter 1/2" Low Pressure Plug to 3/8" NPT Male Thread<br/>Part # NV2034</p>  | <p>Adaptor: 1/4" RPB® Plug to 3/8" NPT Male<br/>Part # 03-111</p>  | <p>Quick Release Tail 1/4" Male Thread<br/>Part # 4000-06</p>                     |
| <p>Belt Complete with Buckles<br/>Part # NV2022</p>   | <p>Constant Flow Valve - Low Pressure<br/>Part # 03-106</p>    | <p>Constant Flow Valve Assembly (NIOSH Approved) Part # 03-101<br/>(CE Approved) Part # 03-102</p>  |

AIR MONITORING FILTRATION & SUPPLY | 19 | FLOW CONTROL - PARTS

# SAFETY ESSENTIALS

# BLAST SUIT

ADVANCED COMFORT  
& USABILITY



# BLAST SUIT



## ADVANCED COMFORT & USABILITY

The nature of abrasive blasting creates dangerous environments for operators. The RPB® Blast Suit provides ultimate protection and comfort to the operator, advancing your safety and increasing your productivity.

The blast suit features triple stitching for durability and replaceable knee pads for extra comfort and protection.

RPB® Blast Suit Size Chart (INCH)

| SIZE         | M  | L  | XL | XXL | XXXL | XXXXL |
|--------------|----|----|----|-----|------|-------|
| CHEST        | 38 | 40 | 42 | 44  | 46   | 48    |
| WAIST        | 34 | 36 | 38 | 40  | 42   | 44    |
| HIP          | 40 | 42 | 44 | 46  | 48   | 50    |
| TOTAL LENGTH | 62 | 63 | 64 | 65  | 66   | 68    |
| INSIDE LEG   | 30 | 30 | 30 | 30  | 30   | 30    |

### ADDITIONAL COMFORT

Sore knees from kneeling? Try the RPB® unique Knee Pad which insert into the Blast Suits internal knee pockets for maximum comfort.



Robust nylon zipper with protective cover.

Breathable cotton back designed to keep the operator cool.

Elasticated waist for a comfortable fit.

Available in 6 sizes.

Heavy duty nylon for maximum protection to the front of your body and arms.

Optional knee pads.

Adjustable leg cuffs.



# SAFETY ESSENTIALS

ADVANCED  
SAFETY SUPPORT



# SAFETY ESSENTIALS



## ADVANCED SAFETY SUPPORT

As you know, it is essential to take care of small details to protect your employees in dangerous environments. How can you be certain that your employees are completely protected? RPB's safety essentials range takes care of the details, and are ideal for use in conjunction with our respiratory equipment, ensuring your employees are completely safe, comfortable and productive.

## SAFETY GLASSES

The RPB® Safety Glasses advance your safety and increase your productivity as they are protective, comfortable, cost effective and reliable. Three different styles are available, each with either clear or smoked lenses.

|   |   |   |
|---|---|---|
| <p>Safety Glasses - Clear<br/>Part # 18-221-C</p>         | <p>Safety Glasses - Smoked<br/>Part # 18-221-S</p>        | <p>Plus Safety Glasses - Clear<br/>Part # 18-241-C</p>     |
| <p>Plus Safety Glasses - Smoked<br/>Part # 18-241-S</p>  | <p>Ultra Safety Glasses - Clear<br/>Part # 18-261-C</p>  | <p>Ultra Safety Glasses - Smoked<br/>Part # 18-261-S</p>  |

**HEAD SOCK**  
The RPB® Head Socks provide protection from overspray and dust.  
Part # 05-601



**S100™ EAR PLUGS**  
The RPB® S100™ Ear Plugs are manufactured from soft, quality foam. They feature the comfortable "bell shape". NRR 32 decibels.  
Part # 18-322



**DO-RAG**  
The RPB® Do-rag is made from soft, breathable cotton fabric, and features a sweat band to keep sweat out of the operator's eyes when wearing a respirator.  
Part # 05-613



**LEATHER BLASTING GLOVES**  
The RPB® Leather Gloves are made from premium quality leather with Kevlar stitching for durability. They feature a double layer palm and extra leather strip on the outside for additional protection. The lining is soft and comfortable.  
Part # 07-701



**Knee Pads**  
Part # 07-761





# PACKAGES

# PACKAGES



# PACKAGES

## Z-LINK®

| FACE SEAL MATERIAL | WELDING VISOR    | AIR FLOW DEVICE                    | PART #       |
|--------------------|------------------|------------------------------------|--------------|
| TYCHEM® QC         | NO WELDING VISOR | CONSTANT FLOW VALVE                | 16-011-12    |
|                    |                  | CONSTANT FLOW VALVE - CE           | 16-011-12-CE |
|                    |                  | FLOW CONTROL VALVE                 | 16-012-12    |
|                    |                  | COLD TUBE                          | 16-013-12    |
|                    |                  | HOT TUBE                           | 16-014-12    |
|                    |                  | C40™ CLIMATE CONTROL DEVICE        | 16-015-12    |
|                    |                  | CONSTANT FLOW VALVE - LOW PRESSURE | 16-016-12    |
|                    |                  | PX4 AIR®                           | 16-019-12    |
|                    |                  | PX4 AIR® - GLOBAL                  | 16-019-12-G  |
| TYCHEM® SL         | NO WELDING VISOR | CONSTANT FLOW VALVE                | 16-011-13    |
|                    |                  | CONSTANT FLOW VALVE - CE           | 16-011-13-CE |
|                    |                  | FLOW CONTROL VALVE                 | 16-012-13    |
|                    |                  | COLD TUBE                          | 16-013-13    |
|                    |                  | HOT TUBE                           | 16-014-13    |
|                    |                  | C40™ CLIMATE CONTROL DEVICE        | 16-015-13    |
|                    |                  | CONSTANT FLOW VALVE - LOW PRESSURE | 16-016-13    |
|                    |                  | PX4 AIR®                           | 16-019-13    |
|                    |                  | PX4 AIR® - GLOBAL                  | 16-019-13-G  |

## Z-LINK® continued

| FACE SEAL MATERIAL                 | WELDING VISOR    | AIR FLOW DEVICE                    | PART #         |
|------------------------------------|------------------|------------------------------------|----------------|
| ZYTEC® FR                          | NO WELDING VISOR | CONSTANT FLOW VALVE                | 16-011-11      |
|                                    |                  | CONSTANT FLOW VALVE - CE           | 16-011-11-CE   |
|                                    |                  | FLOW CONTROL VALVE                 | 16-012-11      |
|                                    |                  | COLD TUBE                          | 16-013-11      |
|                                    |                  | HOT TUBE                           | 16-014-11      |
|                                    |                  | C40™ CLIMATE CONTROL DEVICE        | 16-015-11      |
|                                    |                  | CONSTANT FLOW VALVE - LOW PRESSURE | 16-016-11      |
|                                    | WELDING VISOR    | PX4 AIR® - FR                      | 16-019-11-FR   |
|                                    |                  | PX4 AIR® - FR, GLOBAL              | 16-019-11-FR-G |
|                                    |                  | CONSTANT FLOW VALVE                | 16-071-11      |
|                                    |                  | CONSTANT FLOW VALVE - CE           | 16-071-11-CE   |
|                                    |                  | FLOW CONTROL VALVE                 | 16-072-11      |
|                                    |                  | COLD TUBE                          | 16-073-11      |
|                                    |                  | HOT TUBE                           | 16-074-11      |
| C40™ CLIMATE CONTROL DEVICE        | 16-075-11        |                                    |                |
| CONSTANT FLOW VALVE - LOW PRESSURE | 16-076-11        |                                    |                |
| PX4 AIR® - FR                      | 16-079-11-FR     |                                    |                |
| PX4 AIR® - FR, GLOBAL              | 16-079-11-FR-G   |                                    |                |

# PACKAGES

## Z3™ WELDER

| HEAD SUSPENSION | AIR FLOW DEVICE       | PART #      |
|-----------------|-----------------------|-------------|
| HEAD HARNESS    | CONSTANT FLOW         | 13-101      |
|                 | FLOW CONTROL          | 13-102      |
|                 | PX4 AIR® - FR         | 13-109-FR   |
|                 | PX4 AIR® - FR, GLOBAL | 13-109-FR-G |
| HARD HAT        | CONSTANT FLOW         | 13-201      |
|                 | FLOW CONTROL          | 13-202      |
|                 | PX4 AIR® - FR         | 13-209-FR   |
|                 | PX4 AIR® - FR, GLOBAL | 13-209-FR-G |

## Z100™ SERIES

| HEAD SUSPENSION | AIR FLOW DEVICE             | PART #        |
|-----------------|-----------------------------|---------------|
| HEAD HARNESS    | CONSTANT FLOW               | 07-161-S      |
|                 | FLOW CONTROL                | 07-162-S      |
|                 | COLD TUBE                   | 07-163-S      |
|                 | C40™ CLIMATE CONTROL DEVICE | 07-165-S      |
|                 | PX4 AIR® - FR               | 07-169-S-FR   |
|                 | PX4 AIR® - FR, GLOBAL       | 07-169-S-FR-G |
| HARD HAT        | CONSTANT FLOW               | 07-261-S      |
|                 | FLOW CONTROL                | 07-262-S      |
|                 | COLD TUBE                   | 07-263-S      |
|                 | C40™ CLIMATE CONTROL DEVICE | 07-265-S      |
|                 | PX4 AIR® - FR               | 07-269-S - FR |
|                 | PX4 AIR® - FR, GLOBAL       | 07-269-S-FR-G |

## NOVA 3®

| CAPE TYPE                         | AIR FLOW DEVICE                   | PART #                       |
|-----------------------------------|-----------------------------------|------------------------------|
| NYLON                             | CONSTANT FLOW - LOW PRESSURE      | NV3-701-50                   |
|                                   | FLOW CONTROL                      | NV3-702-50                   |
|                                   | CONSTANT FLOW - LOW PRESSURE - CE | NV3-711-50                   |
|                                   | COLD TUBE                         | NV3-703-50                   |
|                                   | HOT TUBE                          | NV3-704-50                   |
|                                   | C40™ CLIMATE CONTROL DEVICE       | NV3-705-50                   |
|                                   | PX4 AIR®                          | NV3-709-50                   |
|                                   | PX4 AIR® - GLOBAL                 | NV3-709-50-G                 |
|                                   | XL NYLON                          | CONSTANT FLOW - LOW PRESSURE |
| FLOW CONTROL                      |                                   | NV3-702-51                   |
| CONSTANT FLOW - LOW PRESSURE - CE |                                   | NV3-711-51                   |
| COLD TUBE                         |                                   | NV3-703-51                   |
| HOT TUBE                          |                                   | NV3-704-51                   |
| C40™ CLIMATE CONTROL DEVICE       |                                   | NV3-705-51                   |
| LEATHER                           | CONSTANT FLOW - LOW PRESSURE      | NV3-701-52                   |
|                                   | FLOW CONTROL                      | NV3-702-52                   |
|                                   | CONSTANT FLOW - LOW PRESSURE - CE | NV3-711-52                   |
|                                   | COLD TUBE                         | NV3-703-52                   |
|                                   | HOT TUBE                          | NV3-704-52                   |
|                                   | C40™ CLIMATE CONTROL DEVICE       | NV3-705-52                   |
|                                   | PX4 AIR® - FR                     | NV3-709-52-FR                |
|                                   | PX4 AIR® - FR - GLOBAL            | NV3-709-52-FR-G              |

# PACKAGES

## NOVA 3® continued

| CAPE TYPE        | AIR FLOW DEVICE                   | PART #       |
|------------------|-----------------------------------|--------------|
| XL LEATHER       | CONSTANT FLOW - LOW PRESSURE      | NV3-701-53   |
|                  | FLOW CONTROL                      | NV3-702-53   |
|                  | CONSTANT FLOW - LOW PRESSURE - CE | NV3-711-53   |
|                  | COLD TUBE                         | NV3-703-53   |
|                  | HOT TUBE                          | NV3-704-53   |
|                  | C40™ CLIMATE CONTROL DEVICE       | NV3-705-53   |
| XL BLAST JACKET  | CONSTANT FLOW - LOW PRESSURE      | NV3-701-54   |
|                  | FLOW CONTROL                      | NV3-702-54   |
|                  | CONSTANT FLOW - LOW PRESSURE - CE | NV3-711-54   |
|                  | COLD TUBE                         | NV3-703-54   |
|                  | HOT TUBE                          | NV3-704-54   |
|                  | C40™ CLIMATE CONTROL DEVICE       | NV3-705-54   |
| XXL BLAST JACKET | CONSTANT FLOW - LOW PRESSURE      | NV3-701-55   |
|                  | FLOW CONTROL                      | NV3-702-55   |
|                  | CONSTANT FLOW - LOW PRESSURE - CE | NV3-711-55   |
|                  | COLD TUBE                         | NV3-703-55   |
|                  | HOT TUBE                          | NV3-704-55   |
|                  | C40™ CLIMATE CONTROL DEVICE       | NV3-705-55   |
| XXL BLAST JACKET | PX4 AIR®                          | NV3-709-55   |
|                  | PX4 AIR® - GLOBAL                 | NV3-709-55-G |

## L4™ LIGHT

| BATTERY LIFE | POWER ADAPTER | PART #     |
|--------------|---------------|------------|
| 4-HOUR       | US            | 09-501-4   |
|              | AU/NZ         | 09-501-4AU |
|              | EU            | 09-501-4EU |
|              | UK            | 09-501-4UK |
| 8-HOUR       | US            | 09-501-8   |
|              | AU/NZ         | 09-501-8AU |
|              | EU            | 09-501-8EU |
|              | UK            | 09-501-8UK |

## NOVA 2000®

| CAPE TYPE        | AIR FLOW DEVICE              | PART #     |
|------------------|------------------------------|------------|
| STANDARD - NYLON | FLOW CONTROL                 | NV2000     |
|                  | COLD TUBE                    | NV2000CT   |
|                  | HOT TUBE                     | NV2000HT   |
|                  | CONSTANT FLOW - LOW PRESSURE | NV2000LP   |
|                  | FLOW CONTROL - CE            | NV2000-CE  |
|                  | FLOW CONTROL                 | NV2000XL   |
| XL NYLON         | COLD TUBE                    | NV2000XLCT |
|                  | HOT TUBE                     | NV2000XLHT |
|                  | CONSTANT FLOW - LOW PRESSURE | NV2000XLLP |
|                  | FLOW CONTROL                 | NV2000L    |
| LEATHER          | COLD TUBE                    | NV2000LCT  |
|                  | HOT TUBE                     | NV2000LHT  |
|                  | CONSTANT FLOW - LOW PRESSURE | NV2000LLP  |
|                  | FLOW CONTROL - CE            | NV2000L-CE |

# PACKAGES

## ASTRO™

| CAPE TYPE        | AIR FLOW DEVICE              | PART #    |
|------------------|------------------------------|-----------|
| STANDARD - NYLON | FLOW CONTROL                 | 02-800    |
|                  | FLOW CONTROL - CE            | 02-800-CE |
|                  | CONSTANT FLOW - LOW PRESSURE | 02-802    |
| LEATHER          | FLOW CONTROL                 | 02-800L   |

## NOVA 1®

| CAPE TYPE        | AIR FLOW DEVICE                 | PART #      |
|------------------|---------------------------------|-------------|
| STANDARD - NYLON | CONSTANT FLOW DEVICE - LOW FLOW | NV1-01-50   |
|                  | PX4 AIR®                        | NV1-09-50   |
|                  | PX4 AIR® - GLOBAL               | NV1-09-50-G |

## GX4® GAS MONITOR

| CO CALIBRATION         | POWER OPTIONS               | PART #       |
|------------------------|-----------------------------|--------------|
| 10PPM                  | POWER ADAPTER - US & CANADA | 08-400-01    |
|                        | POWER ADAPTER - AUSTRALASIA | 08-400-01-AU |
|                        | POWER ADAPTER - EUROPE      | 08-400-01-EU |
|                        | POWER ADAPTER - UK          | 08-400-01-UK |
|                        | 12V BATTERY CLIPS           | 08-401-01    |
| 5PPM (FOR CANADA ONLY) | POWER ADAPTER - US & CANADA | 08-400-02    |
|                        | 12V BATTERY CLIPS           | 08-401-02    |

## RADEX® FILTER

| SYSTEM TYPE          | USER CAPABILITY | PART # |
|----------------------|-----------------|--------|
| AIRLINE FILTER       | 2               | 04-900 |
|                      | 6               | 04-906 |
| BREATHING AIR SYSTEM | 2               | 04-907 |
|                      | 6               | 04-908 |

## T100™ SERIES TYCHEM® QC SYSTEMS®

| MATERIAL   | HEAD SYSTEM  | LENS TYPE | BIB LENGTH | AIR FLOW DEVICE             | PART #      |
|------------|--------------|-----------|------------|-----------------------------|-------------|
| TYCHEM® QC | HEAD HARNESS | STANDARD  | STANDARD   | CONSTANT FLOW VALVE         | 07-101      |
|            |              |           |            | FLOW CONTROL VALVE          | 07-102      |
|            |              |           |            | COLD TUBE                   | 07-103      |
|            |              |           |            | C40™ CLIMATE CONTROL DEVICE | 07-105      |
|            |              |           |            | PX4 AIR®                    | 07-109      |
|            |              |           |            | PX4 AIR® - GLOBAL           | 07-109-G    |
|            |              |           | EXTRA      | CONSTANT FLOW VALVE         | 07-101-X    |
|            |              |           |            | FLOW CONTROL VALVE          | 07-102-X    |
|            |              |           |            | COLD TUBE                   | 07-103-X    |
|            |              |           |            | C40™ CLIMATE CONTROL DEVICE | 07-105-X    |
|            |              |           |            | PX4 AIR®                    | 07-109-X    |
|            |              |           |            | PX4 AIR® - GLOBAL           | 07-109-X-G  |
|            | SAFETY       | STANDARD  | STANDARD   | CONSTANT FLOW VALVE         | 07-101-S    |
|            |              |           |            | FLOW CONTROL VALVE          | 07-102-S    |
|            |              |           |            | COLD TUBE                   | 07-103-S    |
|            |              |           |            | C40™ CLIMATE CONTROL DEVICE | 07-105-S    |
|            |              |           |            | PX4 AIR®                    | 07-109-S    |
|            |              |           |            | PX4 AIR® - GLOBAL           | 07-109-S-G  |
|            |              | EXTRA     | STANDARD   | CONSTANT FLOW VALVE         | 07-101-SX   |
|            |              |           |            | FLOW CONTROL VALVE          | 07-102-SX   |
|            |              |           |            | COLD TUBE                   | 07-103-SX   |
|            |              |           |            | C40™ CLIMATE CONTROL DEVICE | 07-105-SX   |
|            |              |           |            | PX4 AIR®                    | 07-109-SX   |
|            |              |           |            | PX4 AIR® - GLOBAL           | 07-109-SX-G |

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## T100™ SERIES TYCHEM® QC SYSTEMS® continued

| MATERIAL   | HEAD SYSTEM | LENS TYPE | BIB LENGTH                  | AIR FLOW DEVICE             | PART #     |
|------------|-------------|-----------|-----------------------------|-----------------------------|------------|
| TYCHEM® QC | HARD HAT    | STANDARD  | STANDARD                    | CONSTANT FLOW VALVE         | 07-201     |
|            |             |           |                             | FLOW CONTROL VALVE          | 07-202     |
|            |             |           |                             | COLD TUBE                   | 07-203     |
|            |             |           |                             | C40™ CLIMATE CONTROL DEVICE | 07-205     |
|            |             |           |                             | PX4 AIR®                    | 07-209     |
|            |             |           |                             | PX4 AIR® - GLOBAL           | 07-209-G   |
|            |             |           | EXTRA                       | CONSTANT FLOW VALVE         | 07-201-X   |
|            |             |           |                             | FLOW CONTROL VALVE          | 07-202-X   |
|            |             |           |                             | COLD TUBE                   | 07-203-X   |
|            |             |           |                             | C40™ CLIMATE CONTROL DEVICE | 07-205-X   |
|            |             |           |                             | PX4 AIR®                    | 07-209-X   |
|            |             |           |                             | PX4 AIR® - GLOBAL           | 07-209-X-G |
|            | SAFETY      | STANDARD  | CONSTANT FLOW VALVE         | 07-201-S                    |            |
|            |             |           | FLOW CONTROL VALVE          | 07-202-S                    |            |
|            |             |           | COLD TUBE                   | 07-203-S                    |            |
|            |             |           | C40™ CLIMATE CONTROL DEVICE | 07-205-S                    |            |
|            |             |           | PX4 AIR®                    | 07-209-S                    |            |
|            |             |           | PX4 AIR® - GLOBAL           | 07-209-S-G                  |            |
|            |             | EXTRA     | CONSTANT FLOW VALVE         | 07-201-SX                   |            |
|            |             |           | FLOW CONTROL VALVE          | 07-202-SX                   |            |
|            |             |           | COLD TUBE                   | 07-203-SX                   |            |
|            |             |           | C40™ CLIMATE CONTROL DEVICE | 07-205-SX                   |            |
|            |             |           | PX4 AIR®                    | 07-209-SX                   |            |
|            |             |           | PX4 AIR® - GLOBAL           | 07-209-SX-G                 |            |

## T100™ SERIES TYCHEM® SL SYSTEMS®

| MATERIAL   | HEAD SYSTEM  | LENS TYPE | BIB LENGTH                  | AIR FLOW DEVICE             | PART #     |
|------------|--------------|-----------|-----------------------------|-----------------------------|------------|
| TYCHEM® SL | HEAD HARNESS | STANDARD  | STANDARD                    | CONSTANT FLOW VALVE         | 07-151     |
|            |              |           |                             | FLOW CONTROL VALVE          | 07-152     |
|            |              |           |                             | COLD TUBE                   | 07-153     |
|            |              |           |                             | C40™ CLIMATE CONTROL DEVICE | 07-155     |
|            |              |           |                             | PX4 AIR®                    | 07-159     |
|            |              |           |                             | PX4 AIR® - GLOBAL           | 07-159-G   |
|            |              |           | EXTRA                       | CONSTANT FLOW VALVE         | 07-151-X   |
|            |              |           |                             | FLOW CONTROL VALVE          | 07-152-X   |
|            |              |           |                             | COLD TUBE                   | 07-153-X   |
|            |              |           |                             | C40™ CLIMATE CONTROL DEVICE | 07-155-X   |
|            |              |           |                             | PX4 AIR®                    | 07-159-X   |
|            |              |           |                             | PX4 AIR® - GLOBAL           | 07-159-X-G |
|            | SAFETY       | STANDARD  | CONSTANT FLOW VALVE         | 07-151-S                    |            |
|            |              |           | FLOW CONTROL VALVE          | 07-152-S                    |            |
|            |              |           | COLD TUBE                   | 07-153-S                    |            |
|            |              |           | C40™ CLIMATE CONTROL DEVICE | 07-155-S                    |            |
|            |              |           | PX4 AIR®                    | 07-159-S                    |            |
|            |              |           | PX4 AIR® - GLOBAL           | 07-159-S-G                  |            |
|            |              | EXTRA     | CONSTANT FLOW VALVE         | 07-151-SX                   |            |
|            |              |           | FLOW CONTROL VALVE          | 07-152-SX                   |            |
|            |              |           | COLD TUBE                   | 07-153-SX                   |            |
|            |              |           | C40™ CLIMATE CONTROL DEVICE | 07-155-SX                   |            |
|            |              |           | PX4 AIR®                    | 07-159-SX                   |            |
|            |              |           | PX4 AIR® - GLOBAL           | 07-159-SX-G                 |            |

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## T100™ SERIES TYCHEM® SL SYSTEMS® continued

| MATERIAL   | HEAD SYSTEM | LENS TYPE | BIB LENGTH | AIR FLOW DEVICE             | PART #      |
|------------|-------------|-----------|------------|-----------------------------|-------------|
| TYCHEM® SL | HARD HAT    | STANDARD  | STANDARD   | CONSTANT FLOW VALVE         | 07-251      |
|            |             |           |            | FLOW CONTROL VALVE          | 07-252      |
|            |             |           |            | COLD TUBE                   | 07-253      |
|            |             |           |            | C40™ CLIMATE CONTROL DEVICE | 07-255      |
|            |             |           |            | PX4 AIR®                    | 07-259      |
|            |             |           |            | PX4 AIR® - GLOBAL           | 07-259-G    |
|            |             |           | EXTRA      | CONSTANT FLOW VALVE         | 07-251-X    |
|            |             |           |            | FLOW CONTROL VALVE          | 07-252-X    |
|            |             |           |            | COLD TUBE                   | 07-253-X    |
|            |             |           |            | C40™ CLIMATE CONTROL DEVICE | 07-255-X    |
|            |             |           |            | PX4 AIR®                    | 07-259-X    |
|            |             |           |            | PX4 AIR® - GLOBAL           | 07-259-X-G  |
|            |             | SAFETY    | STANDARD   | CONSTANT FLOW VALVE         | 07-251-S    |
|            |             |           |            | FLOW CONTROL VALVE          | 07-252-S    |
|            |             |           |            | COLD TUBE                   | 07-253-S    |
|            |             |           |            | C40™ CLIMATE CONTROL DEVICE | 07-255-S    |
|            |             |           |            | PX4 AIR®                    | 07-259-S    |
|            |             |           |            | PX4 AIR® - GLOBAL           | 07-259-S-G  |
|            |             |           | EXTRA      | CONSTANT FLOW VALVE         | 07-251-SX   |
|            |             |           |            | FLOW CONTROL VALVE          | 07-252-SX   |
|            |             |           |            | COLD TUBE                   | 07-253-SX   |
|            |             |           |            | C40™ CLIMATE CONTROL DEVICE | 07-255-SX   |
|            |             |           |            | PX4 AIR®                    | 07-259-SX   |
|            |             |           |            | PX4 AIR® - GLOBAL           | 07-259-SX-G |

## T150™ SERIES

| HEAD SUSPENSION | FACE SEAL | AIR FLOW DEVICE              | PART #      |
|-----------------|-----------|------------------------------|-------------|
| RUBBER          | TPR       | CONSTANT FLOW                | 11-901      |
|                 |           | FLOW CONTROL                 | 11-902      |
|                 |           | CONSTANT FLOW - LOW PRESSURE | 11-906      |
|                 |           | PX4 AIR®                     | 11-909      |
|                 |           | PX4 AIR® - GLOBAL            | 11-909-G    |
|                 |           | CONSTANT FLOW                | 11-901-S    |
|                 | SILICON   | FLOW CONTROL                 | 11-902-S    |
|                 |           | CONSTANT FLOW - LOW PRESSURE | 11-906-S    |
|                 |           | PX4 AIR®                     | 11-909-S    |
|                 |           | PX4 AIR® - GLOBAL            | 11-909-S-G  |
|                 |           | CONSTANT FLOW                | 11-901-C    |
|                 |           | FLOW CONTROL                 | 11-902-C    |
| COMFORT         | TPR       | CONSTANT FLOW - LOW PRESSURE | 11-906-C    |
|                 |           | PX4 AIR®                     | 11-909-C    |
|                 |           | PX4 AIR® - GLOBAL            | 11-909-C-G  |
|                 |           | CONSTANT FLOW                | 11-901-CS   |
|                 |           | FLOW CONTROL                 | 11-902-CS   |
|                 |           | CONSTANT FLOW - LOW PRESSURE | 11-903-CS   |
|                 | SILICON   | PX4 AIR®                     | 11-909-CS   |
|                 |           | PX4 AIR® - GLOBAL            | 11-909-CS-G |

## PX4 AIR® PAPR

| BELT MATERIAL | POWER OPTIONS | PART #      |
|---------------|---------------|-------------|
| NYLON         | US            | 03-901      |
|               | GLOBAL        | 03-901-G    |
| FR            | US            | 03-901-FR   |
|               | GLOBAL        | 03-901-FR-G |



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## Z-LINK®

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| Air Flow Meter   | 04-091     |
| Supplied Air Breathing Tube  | 04-830     |
| PX4 Air® Breathing Tube (for Z-Link®)  | 04-835     |
| Ultra Magnifying Lens 1.0  | 13-072-1   |
| Ultra Magnifying Lens 1.5  | 13-072-1.5 |
| Ultra Magnifying Lens 2.0  | 13-072-2   |
| Ultra Magnifying Lens 2.5  | 13-072-2.5 |
| Helmet Shell   | 16-511     |
| Jaw (includes 16-515)  | 16-514     |
| Jaw Seal   | 16-515     |
| Side Padding System  | 16-520-S   |
| Fit System (includes 16-520-T, 16-521, 16-522, 16-525, 16-526, 16-530, 16-531) | 16-520-T   |
| Impact Absorber  | 16-521     |
| Comfort Pad  | 16-522     |
| Head Harness System Bracket and Air Deflector                                  | 16-525     |
| Brow Pad   | 16-526     |
| Side Padding Frames  | 16-527     |
| Foam Side Pads   | 16-528     |
| Ratchet Assembly   | 16-530     |
| Head Harness (includes 16-530)   | 16-531     |
| Visor  | 16-611     |
| Welding Visor (includes ADF Lens)  | 16-670     |
| Welding Visor  | 16-671     |
| Welding Lens Retainer  | 16-672     |
| Weld Visor Attachment Clips  | 16-673     |
| Zytec® FR Face Seal  | 16-711     |
| Tychem® QC Face Seal   | 16-712     |
| Tychem® SL Face Seal   | 16-713     |
| Zytec® FR Shoulder Cape  | 16-721     |
| Tychem® QC Shoulder Cape   | 16-722     |
| Tychem® SL Shoulder Cape   | 16-723     |
| Safety Lens Anti Fog/Anti Scratch  | 16-810     |
| Safety Lens - Infared (shade 3)  | 16-810-IR3 |
| Safety Lens - Infared (shade 5)  | 16-810-IR5 |
| Safety Lens - Mirror Tinted Anti Fog   | 16-810-MT  |
| Safety Lens - Smoke Tinted Anti Fog/Anti Scratch                               | 16-810-ST  |
| Safety Lens - Yellow Tinted Anti Fog/Anti Scratch                              | 16-810-YT  |
| Tear-off Lens (pk 50)  | 16-811     |
| ADF Lens   | 16-871     |
| Welding Impact Lens (pk 10)  | 16-872     |
| ADF Rear Lens (pk 10)  | 16-873     |
| Magnifying Lens Holder   | 16-875     |
| Communication System - Intrinsicly Safe  | 16-921-IS  |
| Communication System   | 16-922     |

## COMMS-LINK®

| PAGE 24   | PART #    |
|---|-----------|
| Push to Talk Button - Intrinsicly Safe                    | 09-813    |
| Push to Talk Button                                       | 09-913    |
| Motorola Connection Cable (two-pin)                       | 09-930    |
| Motorola Connection Cable (multi-pin)                     | 09-931    |
| Motorola Connection Cable (multi-pin)                     | 09-932    |
| Kenwood Connection Cable (two-pin)                        | 09-933    |
| Motorola Connection Cable (multi-pin)                     | 09-934    |
| Communication Retainer Clip                               | 16-529    |
| Communication System - Intrinsicly Safe (includes 16-529) | 16-921-IS |
| Communication System (includes 16-529)                    | 16-922    |

## Z3™ WELDER

| PAGE 33                                  | PART #     |
|--|------------|
| Supplied Air Breathing Tube (for Z3™)    | 03-031     |
| Swivel Air Fitting Elbow                 | 03-032     |
| PX4 Air® Breathing Tube (for Z3™)        | 04-839     |
| Hose Holder                              | 13-041     |
| Head Harness                             | 13-042     |
| Comfort Padding (Sweat Band, Neck Pad)   | 13-043     |
| Hard Hat Adapter Clips                   | 13-045     |
| Outer Lens Frame                         | 13-050     |
| Outer Lens Frame Seals                   | 13-051     |
| Impact Lens (pk 10)                      | 13-052     |
| Ultra Rear Lens (pk 10) (107mm x 71.5mm) | 13-054     |
| ADF Ultra Filter (107.5mm x 71.5mm)      | 13-062     |
| Magnifying Lens Holder                   | 13-071     |
| Ultra Magnifying Lens 1.0                | 13-072-1   |
| Ultra Magnifying Lens 1.5                | 13-072-1.5 |
| Ultra Magnifying Lens 2.0                | 13-072-2   |
| Ultra Magnifying Lens 2.5                | 13-072-2.5 |
| Welding Shield                           | 13-310     |
| Flex Face Seal                           | 13-323     |
| Hard Hat (includes 13-045)               | 13-325     |

## Z100™ SERIES

| PAGE 42                                       | PART # |
|---|--------|
| Constant Flow Valve Assembly (NIOSH approved) | 03-101 |
| Constant Flow Valve Assembly (CE approved)    | 03-102 |
| Quick Release Hose Tail with 3/8" NPT         | 03-110 |
| Adaptor: 1/4" RPB® Plug to 3/8" NPT Male      | 03-111 |
| PX4 Air® Breathing Tube (for Z100™)           | 04-836 |
| Head Harness Mounting Clips (pk 2)            | 07-121 |
| Hose Clamp (single bond nylon, 1-13/32)       | 07-122 |
| Peel-off Lens (pk 50)                         | 07-123 |
| Hard Hat Clip (for 07-721)                    | 07-125 |
| Hard Hat (includes 07-125 Hard Hat Clip)      | 07-126 |

## Z100™ SERIES continued

| PAGE 42                                    | PART #   |
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| Zytec® FR Hood with Safety Lens            | 07-160-S |
| Head Suspension                            | 07-920   |
| Brow Pad (for 07-920, pk 5)                | 07-924   |
| Chin Strap (for 07-920 and 07-721)         | 07-926   |
| Silenced Cool Tube Assembly                | 4000-40  |
| Supplied Air Breathing Tube (for Z100™)    | NV2021F  |
| Safety Quick Release Tail 1/4" Male Thread | NV2032CE |

## NOVA 3®

| PAGE 50  | PART #      |
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| PX4 Air® Breathing Tube (for Nova 3®)                              | 04-838      |
| Adjustable Head Support  | 07-900      |
| Inner Bib  | NV2012      |
| Domes  | NV2041      |
| Supplied Air Breathing Tube (for Nova 3®)                          | NV2021B     |
| Inner Gasket   | NV3-721     |
| Inner Lens (pk 10)   | NV3-722     |
| Tinted Inner Lens (pk 10)  | NV3-722-T   |
| Inner Lens Frame   | NV3-723     |
| Outer Lens (pk 50)   | NV3-724     |
| Tear-off Lens (pk 50)  | NV3-725     |
| Visor Kit (includes Hinge and Latch)                               | NV3-726     |
| Hinge Lock   | NV3-727-2   |
| Visor Mount Kit  | NV3-727/8   |
| Air Inlet Kit  | NV3-729     |
| Padding Connections (left and right)                               | NV3-730     |
| Side Padding Frames (left and right)                               | NV3-731     |
| Side Padding Foam and Covers 10mm                                  | NV3-732-A10 |
| Side Padding Foam and Covers 15mm                                  | NV3-732-A15 |
| Side Padding Foam and Covers 20mm                                  | NV3-732-A20 |
| Side Padding Covers (5 pairs)                                      | NV3-733     |
| Head Liner Kit (includes NV3-734-1)                                | NV3-734     |
| Head Liner Clips (pk 4)  | NV3-734-1   |
| Head Liner Foam Padding  | NV3-735     |
| Neck Pad   | NV3-735-1   |
| Cassette Lens System<br>(5 Tear-off and Outer Lens fused together) | NV3-745     |
| Nylon Respirator Cape  | NV3-750     |
| Extra Length Nylon Respirator Cape                                 | NV3-751     |
| Leather Respirator Cape  | NV3-752     |
| Extra Length Leather Respirator Cape                               | NV3-753     |
| Blast Jacket size XL   | NV3-754     |
| Blast Jacket size XXL  | NV3-755     |
| Cape Cover Band  | NV3-759     |

## NOVA 3® TALK™

| PAGE 59  | PART #    |
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| Push to Talk Button - Intrinsicly Safe                                   | 09-813    |
| Chest Harness  | 09-814    |
| Raider High Noise Headset  | 09-815    |
| Raider High Noise Headset - Intrinsicly Safe (includes PTT)              | 09-816    |
| Push to Talk Button  | 09-913    |
| R-TEX High Noise Headset   | 09-915    |
| R-TEX High Noise Headset (includes PTT)                                  | 09-916    |
| Motorola Connection Cable (two-pin)                                      | 09-930    |
| Motorola Connection Cable (multi-pin)                                    | 09-931    |
| Motorola Connection Cable (multi-pin)                                    | 09-932    |
| Kenwood Connection Cable (two-pin)                                       | 09-933    |
| Motorola Connection Cable (multi-pin)                                    | 09-934    |
| Intrinsicly Safe Headset for Nova Talk™<br>(includes Side Padding, pair) | 09-803    |
| Side Padding Covers (for Nova 3® Talk™ 5 pairs)                          | NV3-733TK |

## L4™ LIGHT

| PAGE 70                                    | PART #    |
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| AC Power Cable - US                        | 09-021    |
| AC Power Cable - AU/NZ                     | 09-021-AU |
| AC Power Cable - EU                        | 09-021-EU |
| AC Power Cable - UK                        | 09-021-UK |
| L4™ Light and Mount Unit (includes 09-520) | 09-510    |
| Mounting Clip                              | 09-520    |
| Outer Lens (pk 10)                         | 09-522    |
| Light Cable                                | 09-524    |
| Battery Charger (AC cable not included)    | 09-525    |
| Battery Pack (4 hour)                      | 09-530-4  |
| Battery Pack (8 hour)                      | 09-530-8  |

## NOVA 2000®

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| Nylon Respirator Cape                                     | NV2002       |
| Extra Length Nylon Respirator Cape                        | NV2002XL     |
| Leather Respirator Cape                                   | NV2002L      |
| Nylon Blast Jacket size XL                                | NV2002HB-XL  |
| Nylon Blast Jacket size XXL                               | NV2002HB-XXL |
| Window Frame Gasket                                       | NV2003       |
| Visor Kit   | NV2004       |
| Air Inlet Assembly  | NV2006/7     |
| Air Inlet Assembly (for Helmets with Low Flow Indicators) | NV2006/7 CE  |
| Latch Kit   | NV2008       |
| Helmet Liner size Medium                                  | NV2009       |
| Helmet Liner size Large                                   | NV2009LH     |

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## NOVA 2000® continued

| PAGE 78   | PART #      |
|---|-------------|
| Helmet Liner size Small                                 | NV2009SH    |
| Hygiene Kit (includes 2 alcohol wipes) size Medium      | NV2009/10   |
| Hygiene Kit (includes 2 alcohol wipes) size Large       | NV2009/10LH |
| Hygiene Kit (includes 2 alcohol wipes) size Small       | NV2009/10SH |
| Side Wings (pair) size Medium                           | NV2010      |
| Side Wings (pair) size Large                            | NV2010LH    |
| Side Wings (pair) size Small                            | NV2010SH    |
| Side Wings (pair, for wearers with glasses) size Medium | NV2010G     |
| Side Wings (pair, for wearers with glasses) size Large  | NV2010GLH   |
| Side Wings (pair, for wearers with glasses) size Small  | NV2010GSH   |
| Inner Bib   | NV2012      |
| Cape Cover Band   | NV2013      |
| Tear-off Lens (pk 50)                                   | NV2017      |
| Inner Lens (pk 10)                                      | NV2018      |
| Tinted Inner Lens (pk 10)                               | NV2018-T    |
| Supplied Air Breathing Tube (for Nova 2000®)            | NV2021      |
| Outer Lens (pk 50)                                      | NV2031      |
| Velstuds (pk 8)   | NV2038      |
| Domes   | NV2041      |
| Hand Strap  | NV2042      |

## NOVA 2000® TALK™

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| Headset (includes Side Wings, pair)                         | 09-811 |
| Side Wings (pair)   | 09-812 |
| Push to Talk Button - Intrinsicly Safe                      | 09-813 |
| Chest Harness   | 09-814 |
| Raider High Noise Headset - Intrinsicly Safe                | 09-815 |
| Raider High Noise Headset - Intrinsicly Safe (includes PTT) | 09-816 |
| Side Wings (pair, includes Headset)                         | 09-911 |
| Side Wings (pair, without Headset)                          | 09-912 |
| Push to Talk Button   | 09-913 |
| R-TEX High Noise Headset (includes PTT)                     | 09-916 |
| Motorola Connection Cable (two-pin)                         | 09-930 |
| Motorola Connection Cable (multi-pin)                       | 09-931 |
| Motorola Connection Cable (multi-pin)                       | 09-932 |
| Kenwood Connection Cable (two-pin)                          | 09-933 |
| Motorola Connection Cable (multi-pin)                       | 09-934 |

## NOVA 1®

| PAGE 96            | PART # |
|--------------------|--------|
| Visor Strap (pk 5) | 02-805 |
| Window Gasket Seal | 02-807 |
| Inner Lens (pk 10) | 02-810 |

## NOVA 1® continued

| PAGE 96   | PART #      |
|---|-------------|
| Tinted Inner Lens (pk 10)                               | 02-810-T    |
| Outer Lens (pk 50)                                      | 02-811-015  |
| Tear-off Lens (pk 50)                                   | 02-816      |
| PX4 Air® Breathing Tube (for Nova 1®)                   | 04-838      |
| Helmet Dome Holder                                      | NV1-123     |
| Visor Kit   | NV1-124     |
| Helmet Liner size Medium                                | NV2009      |
| Helmet Liner size Large                                 | NV2009LH    |
| Helmet Liner size Small                                 | NV2009SH    |
| Hygiene Kit (includes 2 alcohol wipes) size Small       | NV2009/10SH |
| Hygiene Kit (includes 2 alcohol wipes) size Medium      | NV2009/10   |
| Hygiene Kit (includes 2 alcohol wipes) size Large       | NV2009/10LH |
| Side Wings (pair) size Small                            | NV2010SH    |
| Side Wings (pair) size Medium                           | NV2010      |
| Side Wings (pair) size Large                            | NV2010LH    |
| Side Wings (pair, for wearers with glasses) size Small  | NV2010GSH   |
| Side Wings (pair, for wearers with glasses) size Medium | NV2010G     |
| Side Wings (pair, for wearers with glasses) size Large  | NV2010GLH   |
| Inner Bib   | NV2012      |
| Supplied Air Breathing Tube (for Nova 1®)               | NV2021B     |
| Low Flow Indicator Assembly                             | NV2030      |
| Velstuds  | NV2038      |
| Domes   | NV2041      |
| Air Inlet   | NV3-729     |
| Nylon Respirator Cape                                   | NV3-750     |
| Extra Length Nylon Respirator Cape                      | NV3-751     |
| Leather Respirator Cape                                 | NV3-752     |
| Extra Length Leather Respirator Cape                    | NV3-753     |
| Blast Jacket size XL                                    | NV3-754     |
| Blast Jacket size XXL                                   | NV3-755     |
| Cape Cover Band   | NV3-759     |

## NOVA 1® TALK™

| PAGE 105  | PART # |
|---|--------|
| Headset (includes Side Wings, pair)                         | 09-811 |
| Side Wings (pair)   | 09-812 |
| Push to Talk Button - Intrinsicly Safe                      | 09-813 |
| Chest Harness   | 09-814 |
| Raider High Noise Headset - Intrinsicly Safe                | 09-815 |
| Raider High Noise Headset - Intrinsicly Safe (includes PTT) | 09-816 |
| Side Wings (pair, includes Headset)                         | 09-911 |
| Side Wings (pair, without Headset)                          | 09-912 |
| Push to Talk Button   | 09-913 |
| R-TEX High Noise Headset (includes PTT)                     | 09-916 |
| Motorola Connection Cable (two-pin)                         | 09-930 |

## NOVA 1® TALK™ continued

| PAGE 105                              | PART # |
|---------------------------------------|--------|
| Motorola Connection Cable (multi-pin) | 09-931 |
| Motorola Connection Cable (multi-pin) | 09-932 |
| Kenwood Connection Cable (two-pin)    | 09-933 |
| Motorola Connection Cable (multi-pin) | 09-934 |

## ASTRO™

| PAGE 116  | PART #     |
|---|------------|
| Visor Kit (includes Strap and Screws)                     | 02-804     |
| Visor Strap (pk 5)  | 02-805     |
| Cleat and Screws  | 02-806     |
| Window Gasket Seal  | 02-807     |
| Suspension Clips (pk 4)                                   | 02-808     |
| Head Harness (NIOSH approved)                             | 02-809     |
| Inner Lens (pk 10)  | 02-810     |
| Tinted Inner Lens (pk 10)                                 | 02-810-T   |
| Outer Lens (pk 50)  | 02-811-015 |
| Cape Cover Band   | 02-812     |
| Nylon Respirator Cape                                     | 02-813     |
| Leather Respirator Cape                                   | 02-814     |
| Tear-off Lens (pk 50)                                     | 02-816     |
| Air Inlet Assembly  | NV2006/7   |
| Air Inlet Assembly (for Helmets with Low Flow Indicators) | NV2006/7CE |
| Inner Bib   | NV2012     |
| Supplied Air Breathing Tube (for Astro™)                  | NV2021     |
| Low Flow Indicator Assembly                               | NV2030     |
| Domes   | NV2041     |
| Hand Strap  | NV2042     |

## T100™ SERIES

| PAGE 126  | PART #    |
|---|-----------|
| Constant Flow Valve Assembly (NIOSH approved)       | 03-101    |
| Constant Flow Valve Assembly (CE approved)          | 03-102    |
| Quick Release Hose Tail with 3/8" NPT               | 03-110    |
| Adaptor: 1/4" RPB® Plug to 3/8" NPT Male            | 03-111    |
| PX4 Air® Breathing Tube (for T100™)                 | 04-836    |
| Tychem® QC Hood                                     | 07-110    |
| Tychem® QC Hood, Safety Lens                        | 07-110-S  |
| Tychem® QC Hood, Extra Length Bib                   | 07-110-X  |
| Tychem® QC Hood, Extra Length Bib, Safety Lens      | 07-110-SX |
| Head Harness Mounting Clips (pk 2)                  | 07-121    |
| Hose Clamp (Single Bond Nylon, 1-13/32)             | 07-122    |
| Peel-off Lens (pk 50)                               | 07-123    |
| Hard Hat Clip (for 07-721)                          | 07-125    |
| Hard Hat (includes 07-721 and 07-125 Hard Hat Clip) | 07-126    |
| Tychem® SL Hood (chemical)                          | 07-150    |

## T100™ SERIES continued

| PAGE 126  | PART #    |
|---|-----------|
| Tychem® SL Hood (chemical), Safety Lens                   | 07-150-S  |
| Tychem® SL Hood (chemical), Extra Length Bib              | 07-150-X  |
| Tychem® SL Hood (chemical), Extra Length Bib, Safety Lens | 07-150-SX |
| Head Suspension   | 07-920    |
| Brow Pad (for 078-920, pk 5)                              | 07-924    |
| Chin Strap (for 07-920 and 07-721)                        | 07-926    |
| Silenced Cool Tube Assembly                               | 4000-40   |
| Supplied Air Breathing Tube (for T100™)                   | NV2021F   |
| Safety Quick Release Tail 1/4" Male Thread                | NV2032CE  |

## T150™ SERIES

| PAGE 136                                | PART #   |
|---|----------|
| Supplied Air Breathing Tube (for T150™) | 03-031   |
| Swivel Air Fitting Elbow                | 03-032   |
| PX4 Air® Breathing Tube (for T150™)     | 04-839   |
| Visor and Rubber Face Seal              | 11-910   |
| Visor and Silicon Face Seal             | 11-910-S |
| Inner Face Seal                         | 11-911   |
| Inhalation Valve                        | 11-912   |
| Clamping Band                           | 11-913   |
| Visor and Valves                        | 11-914   |
| Inhalation Valve (for Inner Face Seal)  | 11-915   |
| TPR Face Seal                           | 11-916   |
| Silicon Face Seal                       | 11-916-S |
| Tear-off Lens (pk 50)                   | 11-924   |
| Rubber Head Suspension                  | 11-933   |
| Comfort Nylon Head Suspension           | 11-934   |
| Breathing Tube Bracket                  | 11-948   |

## PX4 AIR® PAPR

| PAGE 146                          | PART #    |
|-----------------------------------|-----------|
| Swivel Air Fitting Elbow          | 03-032    |
| Fan Housing                       | 03-911    |
| Fan Housing - Low Flow            | 03-912    |
| Filter Door                       | 03-921    |
| Door Cover                        | 03-922    |
| Door Latch                        | 03-923    |
| Belt Loops (pair)                 | 03-924    |
| Complete Charger Kit - US         | 03-950    |
| Complete Charger Kit - AU/NZ      | 03-950-AU |
| Complete Charger Kit - EU         | 03-950-EU |
| Complete Charger Kit - UK         | 03-950-UK |
| Battery Charger                   | 03-951    |
| 24 Volt Power Supply Unit - US    | 03-952    |
| 24 Volt Power Supply Unit - AU/NZ | 03-952-AU |

# FULL PARTS INDEX

## PX4 AIR® PAPR continued

| PAGE 146                                   | PART #    |
|--|-----------|
| 24 Volt Power Supply Unit - EU             | 03-952-EU |
| 24 Volt Power Supply Unit - UK             | 03-952-UK |
| Battery                                    | 03-955    |
| Belt Supports (pair)                       | 03-965    |
| Pre-filter (pk 10)                         | 03-981    |
| Spark Arrestor                             | 03-982    |
| P100 Filter Cartridge                      | 03-985    |
| Flow Meter                                 | 04-091    |
| PX4 Air® Breathing Tube (for Z-Link®)      | 04-835    |
| PX4 Air® Breathing Tube (for T100™, Z100™) | 04-836    |
| PX4 Air® Breathing Tube (for Nova 3®)      | 04-838    |
| PX4 Air® Breathing Tube (for Z3™, T150™)   | 04-839    |
| 2" Belt with Nylon Buckle                  | 07-765    |
| 2" NOMEX® Belt with Acetal Buckle          | 07-765-FR |
| Power Cable - US                           | 09-021    |
| Power Cable - AU/NZ                        | 09-021-AU |
| Power Cable - EU                           | 09-021-EU |
| Power Cable - UK                           | 09-021-UK |

## GX4® GAS MONITOR

| PAGE 156   | PART #    |
|--|-----------|
| 12 Volt Cable with Battery Clips   | 08-227-H  |
| Aluminum Wall Bracket  | 08-231    |
| Gas Sensor Cartridges - Carbon Monoxide 10ppm  | 08-420-01 |
| Gas Sensor Cartridges - Carbon Monoxide 5ppm   | 08-420-02 |
| Gas Sensor Cartridges - Hydrogen Sulfide 10ppm   | 08-420-03 |
| Gas Sensor Cartridges - Oxygen 19.5% - 23%   | 08-420-04 |
| Blank Sensor Case  | 08-420    |
| Sensor Manifold Tube   | 08-422    |
| Heavy Duty Field Case  | 08-424    |
| Mounting Bracket (pair)  | 08-425    |
| Air Supply Hose and One Touch Connector  | 08-428    |
| M5 Inlet Filter, Sintered Brass  | 08-429    |
| Power Adapter Pack - US  | 08-430    |
| Power Adapter Pack - AS/NZ   | 08-430-AU |
| Power Adapter Pack - UK  | 08-430-UK |
| Power Adapter Pack - EU  | 08-430-EU |
| Auxiliary Cable 50' with Bare End  | 08-434    |
| Auxiliary Strobe Light with 50' Cable  | 08-435    |
| Auxiliary Strobe and Alarm Tower with 50' Cable  | 08-436    |
| Calibration Adapter Kit  | 08-450    |
| Calibration Flow Regulator 1.5 SLPM<br>(includes 08-450, for Zero Air and CO gas bottles)  | 08-451    |
| Calibration Flow Regulator 1.5 SLPM<br>(includes 08-450, for H <sub>2</sub> S gas bottles) | 08-451    |
| Zero Air   | 08-460    |
| CO 20ppm in Air  | 08-461    |

## GX4® GAS MONITOR continued

| PAGE 156            | PART #    |
|---------------------|-----------|
| Power Cable - US    | 09-021    |
| Power Cable - AU/NZ | 09-021-AU |
| Power Cable - UK    | 09-021-UK |
| Power Cable - EU    | 09-021-EU |

## RADEX® AIRLINE FILTER

| PAGE 169  | PART #    |
|---|-----------|
| 1/4" Coupler 3/8" FNPT                            | 04-911    |
| 3/8" Brass Tee                                    | 04-912    |
| 3/8" Brass Cap                                    | 04-913    |
| Pressure Regulator                                | 04-914    |
| Pressure Gauge                                    | 04-915    |
| Pressure Relief Valve (125 psi)                   | 04-916    |
| 3/8" Brass Nipple                                 | 04-917    |
| Filter Lid (for 04-900)                           | 04-918    |
| O-ring (set of 2)                                 | 04-919    |
| Bolt, Nut, Washer (set of 4)                      | 04-920    |
| Filter Body                                       | 04-921    |
| Brass Drain Tap                                   | 04-922    |
| Base Mount  | 04-923    |
| Auto Drain Unit                                   | 04-924    |
| Micro Mist Filter 1/2"                            | 04-925    |
| 1" x 1/2" Reducing Nipple                         | 04-926    |
| Mainline Pre-filter                               | 04-927    |
| Brass Elbow                                       | 04-928    |
| Filter Element (for 04-927 Mainline Pre-filter)   | 04-929    |
| Micro Mist Element (for 04-925 Micro Mist Filter) | 04-930    |
| Auto Drain Assembly (for 04-924 Auto Drain Unit)  | 04-931    |
| Six Outlet Filter Lid                             | 04-961    |
| Super High Low Regulator                          | 04-962    |
| Pressure Gauge (for 04-962)                       | 04-963    |
| 1/4" Coupler 3/8" MNPT (to fit 04-965 Manifold)   | 04-964    |
| 6 Outlet Manifold                                 | 04-965    |
| 1" NPT Hex Nipple                                 | 04-966    |
| Replacement Filter Cartridge (generic)            | AFC100    |
| Replacement Radex® Filter Cartridge               | APF3100   |
| Inlet Filter Element                              | 9700-01   |
| Exhaust Filter Element                            | 9700-02   |
| Pressure Relief Valve                             | 9700-03   |
| Pressure Gauge                                    | 9700-04   |
| Inlet Filter Assembly (includes 9700-01)          | 9700-08   |
| Exhaust Filter Canister                           | 9700-15   |
| 1/2" Hansen Coupler                               | 9700-72AD |

## AIR SUPPLY

| PAGE 178  | PART #    |
|---|-----------|
| 1/2" Hansen Coupler   | 9700-72AD |
| Quick Release 3/8" Hose Tail  | NV2024    |
| Quick Release Coupler 1/4" Female Thread  | NV2025    |
| 100' Breathing Air Supply Hose 3/8" Diameter<br>(includes Quick Release Fittings) | NV2027    |
| 25' Breathing Air Supply Hose 3/8" Diameter<br>(includes Quick Release Fittings)  | NV2028    |
| 10m Breathing Air Supply Hose 1/2" Diameter<br>(includes Quick Release Fittings)  | NV2028CE  |
| 50' Breathing Air Supply Hose 3/8" Diameter<br>(includes Quick Release Fittings)  | NV2029    |
| 3/8" Hose Tail 1/4" Male Thread   | NV2033    |
| 50' Breathing Air Supply Hose 1/2" Diameter<br>(includes Quick Release Fittings)  | NV2035    |
| 100' Breathing Air Supply Hose 1/2" Diameter<br>(includes Quick Release Fittings) | NV2036    |

## C40™ CLIMATE CONTROL DEVICE

| PAGE 186                                 | PART #     |
|--|------------|
| 1/4" Plug to 1/4" NPT Male Swivel        | 03-012-PMS |
| 1/4" Safety Plug to 1/4" NPT Male Swivel | 03-022-PMS |
| U Tube Assembly                          | 03-510     |
| Bottom Case                              | 03-514     |
| Top Case Assembly                        | 03-521     |
| Exhaust Assembly                         | 03-522     |
| Silencer Assembly                        | 03-526     |
| Inlet Collar                             | 03-536     |
| Silencers (pair)                         | 03-537     |
| Belt                                     | NV2022     |

## FLOW CONTROL

| PAGE 192                                      | PART #     |
|---|------------|
| Constant Flow Valve Assembly (NIOSH approved) | 03-101     |
| Constant Flow Valve Assembly (CE approved)    | 03-102     |
| Constant Flow Valve - Low Pressure            | 03-106     |
| Adaptor: 1/4" RPB® Plug to 3/8" NPT Male      | 03-111     |
| Cold Air Tube Assembly                        | 4000-01    |
| Top Thread Cap BSP Thread (for 4000-01)       | 4000-03    |
| Top Thread Cap GHT Thread (for 4000-20)       | 4000-03GHT |
| Cold Air Spinner                              | 4000-04    |
| Cool Air Tube Body                            | 4000-05 B  |
| Hot Air Tube Body                             | 4000-05R   |
| Quick Release Tail 1/4" Male Thread           | 4000-06    |
| Breaker                                       | 4000-07    |
| Regulator Body                                | 4000-08    |

## FLOW CONTROL continued

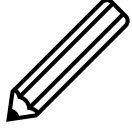
| PAGE 192   | PART #   |
|--|----------|
| Spindle and Knob                                       | 4000-09  |
| Locking Screw  | 4000-10  |
| Regulator Assembly                                     | 4000-11  |
| Temperature Shield                                     | 4000-12  |
| Hot Air Spinner  | 4000-13  |
| Flow Reducer   | 4000-14  |
| Outlet Valve   | 4000-15  |
| Silencer Disc  | 4000-16  |
| Silencer Disc - Brass                                  | 4000-16B |
| Retainer Nut   | 4000-17  |
| Outlet Valve Complete Assembly                         | 4000-18  |
| Outlet Valve (for 4000-40)                             | 4000-38  |
| Hot Air Tube Assembly                                  | 4000-20  |
| Silenced Cool Air Tube Assembly                        | 4000-40  |
| Constant Flow Valve - Low Pressure                     | NV2015   |
| Flow Control Valve (NIOSH)                             | NV2016   |
| Flow Control Valve (CE)                                | NV2016CE |
| Belt Complete with Buckles                             | NV2022   |
| Safety Quick Release Tail 1/4" Male Thread             | NV2032CE |
| Adapter 1/2" Low Pressure Plug to 3/8" NPT Male Thread | NV2034   |

## BLAST SUIT

| PAGE 200               | PART #       |
|------------------------|--------------|
| Blast Suit size Small  | 07-755-S     |
| Blast Suit size Medium | 07-755-M     |
| Blast Suit size Large  | 07-755-L     |
| Blast Suit size XL     | 07-755-XL    |
| Blast Suit size XXL    | 07-755-XXL   |
| Blast Suit size XXXL   | 07-755-XXXL  |
| Blast Suit size XXXXL  | 07-755-XXXXL |

## SAFETY ESSENTIALS

| PAGE 204                            | PART #   |
|-------------------------------------|----------|
| Safety Glasses - Clear              | 18-221-C |
| Safety Glasses - Smoked             | 18-221-S |
| Plus Safety Glasses - Clear         | 18-241-C |
| Plus Safety Glasses - Smoked        | 18-241-S |
| Ultra Safety Glasses - Clear        | 18-261-C |
| Ultra Safety Glasses - Smoked       | 18-261-S |
| S100™ Ear Plugs                     | 18-322   |
| Do-Rag                              | 05-613   |
| Head Sock                           | 05-601   |
| Double Palm Leather Blasting Gloves | 07-701   |
| Knee Pads (pair)                    | 07-761   |



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**NOTES**

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