Empowering the Best APR to PAPR

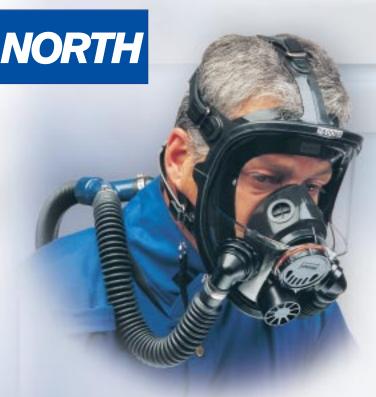


North introduces the NEV

COMPACT AIR

Powered Air-Purifying Respirators





# Bringing you more

# More Versatility

Convert your **North half mask** or **full facepiece** to a **PAPR**. Or choose from one of the several options offered with the **Primair™ Series head covers**.

- Available with HEPA filters, chemical cartridges and filter/cartridge combinations.
- The unique 'Y' breathing tube will convert any North air-purifying facepiece to a PAPR, without the need for an adapter or tools.
- Choose from several styles of head covers.

### More Comfort

Keeping your workers comfortable during those long, hot jobs has never been easier.

- Air is directed over the front of the facepiece or hood
  keeping workers cooler and more comfortable.
- Comfort back pad for even weight distribution.
- Lightweight blower/battery assembly can be worn on the back or the side.



# More **Power**

Give your workers the power they need to get the job done.

- Nickel metal hydride battery delivers a steady power supply from start to finish.
- 8+ hours of continuous use.
- Smart charger recharges batteries quickly and without concern of over charging.

# North Compact Air™ PAPR Assembly



# From APR to

# **NORTH** Facepieces



### **Compact Air for North Facepieces**

- Use the same mask for APR, PAPR and supplied air
- Breathing tube goes over the shoulder

#### **Benefits**

- · Greater flexibility for different work environments
- No additional fit testing
- · Reduces inventory
- Located on the worker's back, away from the work zone
- Even distribution of weight





# NORTH Primair™ Series Loose Fitting Head Covers

North Primair Series head covers are available in a variety of styles to meet your work site needs, from a lightweight facepiece to a heavy duty faceshield



**Primair HD** 

#### **Primair Loose Fitting Facepiece**

For pharmaceutical and other light duty industries

#### **Features**

- Available in 3 sizes
- Lightweight Tyvek® QC

#### Renefits

- · Better fit for a variety of facial sizes
- · Durable for extended use in particulate environments

#### **Primair Plus Hood**

For painting applications, and other environments where full head and shoulder coverage is desired **Features Benefits** 

- Adjustable bib length
- Available in Tvvek® QC & Saranex® coated Tyvek
- Optional Peel-away windows
- Workers select the length that is right for them
- Tyvek for most particulate applications: Saranex coated for additional chemical protection
- Protects the lens from splatter

#### **Primair HD Faceshield**

For heavy duty applications that require high impact protection **Features Benefits** 

- Faceshield meets ANSI Eyewear standard for high impact
- Polycarbonate lens with anti-fog and anti-scratch coatings
- · Reusable Comfa-Seal
- Clear brow and chin guards
- Optional Peel-away windows
- · Greater eye and face protection
- · Reduces fogging. Scratch resistance prolongs life
- · Comfa-Seal can be laundered or replaced as needed
- Extra protection without sacrificing workers' viewing area
- Protects the lens from splatter

# PAPR in seconds

Convert North air-purifying half masks and full facepieces to powered air-purifying respirators quickly and easily with Compact Air's unique 'Y' breathing tube



# Primair Series Headgear



# Compact Air for North Facepieces

#### **CA102D**

Compact Air with Decon Belt

#### CA102

is NIOSH approved for use with North facepieces to deliver a minimum of 4 CFM

#### **CA102D**

 The pad and belt are washable for decontamination



## **CA102 Kit** or CA102D Kit

#### Kit contains

- Belt & comfort pad
- Blower & 7 amp battery
- Charger
- Flow indicator
- Breathing tube
- 1 set of Tyvek covers for breathing tube
- Carry case





**CA102** 

#### **CA101**

is NIOSH approved for use with North Primair Series head covers to deliver a minimum of 6 CFM

### **CA101D**



#### Kit contains

- Belt & comfort pad
- Blower & 9amp battery
- Charger
- Flow indicator
- Breathing tube
- Tyvek cover for breathing tube
- Carry case





# **Compact Air PAPR**

### Easy to order, easy to customize, easy as A B C

- A. Select the appropriate filter or cartridge
- B. Select your facepiece or head cover
- C. Select your Compact Air Blower/Battery System standard or decon

# **CARTRIDGES & FILTERS**

	40HE	HEPA filter	1
	4001	Organic Vapor Cartridge	1
4.08	4003	Organic Vapor, Acid Gas Cartridge	1
	4004	Ammonia / Methylamine Cartridge	1
	4001HE	Organic Vapor Cartridge & HEPA Filter	1
	4003HE	Organic Vapor, Acid Gas Cartridge & HEPA Filter	1
	4004HE	Ammonia / Methylamine Cartridge & HEPA Filter	1

SERIES	PART #	SIZES	BLOWER/BATTERY
7700 Series			
Silicone Half Mask	770030S, M, L	Small, Medium Large	CA102 or CA102D
5500 Series			
Half Mask	550030S, M, L	Small, Medium Large	CA102 or CA102D
7600 Series	760008A, S	Medium/Large, Small	
Silicone Full Facepiece	760008AW, SW w/welding attachment	Medium/Large, Small	CA102 or CA102D
5400 Series	54001, S	Medium/Large, Small	CA102 or CA102D
Full Facepiece	54001W, SW	Medium/Large, Small	
	w/welding attachment		
Primair			
Loose Fitting Facepiece	PA101S, M, L	Small, Medium, Large	CA101 or CA101D
<b>Primair Plus</b>	PA111	Universal	CA101 or CA101D
Hood	Tyvek QC		
	PA121	Universal	
	Saranex coated Tyvek		
Primair HD			
Loose Fitting Faceshield	PA141*	Universal	CA101 or CA101D

<sup>\*</sup>PA141 NIOSH approval pending. Available 2006



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