PERSONAL PROTECTION



FOR WILDFIRES

PROTECT WITH DENTEC

www.dentecsafety.com

Stay Safe This SEAS ON

August is typically the peak month of wildfire season across western Canada and in eastern and western US states like California, Georgia, Texas, North Carolina, Florida, Arizona and Oklahoma which have become increasingly dry and hot making them more susceptible. However, due to climate change and environmental factors, wildfire season is lasting longer, becoming more intense and requiring more efforts and resources to control.

Whether you live near a high-risk zone, are part of wildland fire services, or work/ participate in wildfire clean-up, effective personal protective equipment is critical to have on hand to ensure you/ your employee's safety and reduce risk of injury or serious illness.





Comfort-Air® 100, 300, 400 Series Reusable Respirators

Superior Protection, Seriously Comfortable, Environmentally Sustainable











Smoke from wildfires contains chemicals, gases, and fine particles that can harm health. The greatest hazard comes from breathing fine particles, which can reduce lung function, worsen asthma and other existing heart and lung conditions, and cause coughing, wheezing and difficulty breathing, according to Cal/OSHA.

If you decide to use respirators against the hazards of ash particles and soot left over from a wildland fire a National Institute for Occupational Safety and Health (NIOSH) certified particulate respirator, such as an N95, N99, N100, R95, P95 & P100 respirator in either a <u>disposable</u> or <u>reusable respirators</u> style can be used to help reduce the user's exposure to these particles.





400NXN95



Comfort-Air®Nx Reusable N95 & P100 Respirators

One of the overwhelming successes we have experienced during this pandemic is the response we received for our N95 filters that can be mounted to any of our reusable half masks. This solution allows the user to replace disposable respirators completely!



400NXP100

With two-way filtration when breathing in and out, the Comfort-Air®Nx, an elastomeric NIOSH approved respirator WITHOUT an exhalation valve, provides better fit and an air-tight seal for all face shapes and sizes. The N95 and P100 filters can be disinfected, are reusable for one year (use dependent), contributing to 95% waste reduction and 90% cost savings versus disposable respirators.

COMFORT-AIR SERIES 100 HALF MASK



Part No.	DESCRIPTION
100-S-00	100 Silicone Rubber Facepiece Assembly, Small
100-M-00	100 Silicone Rubber Facepiece Assembly, Medium
100-L-00	100 Silicone Rubber Facepiece Assembly, Large

COMFORT-AIR SERIES 300 HALF MASK



	Part No.	DESCRIPTION
ш	300-SM-00 300-ML-00	300 Thermoplastic Rubber Facepiece Assembly, Small/Medium 300 Thermoplastic Rubber Facepiece Assembly, Medium/Large

COMFORT-AIR SERIES 400 HALF MASK



Part No.	DESCRIPTION
400-SM-00	400 Elastomeric Low Maintenance Facepiece Assembly, Small/Medium
400-ML-00	400 Elastomeric Low Maintenance Facepiece Assembly, Medium/Large

COMFORT-AIR SERIES 130M FULL FACEPIECE



Part No.	DESCRIPTION
130M-0-00	130M Special Compression Silicone Full Facepiece With Neckstrap And Drawstring Nylon Storage Bag

FILTERS, CARTRIDGES, COMBINATION CARTRIDGES & DISPOSABLE RESPIRATORS & LENS COVER

Part. No.		Description	Part No.		Description
8	DISKIT P100	Diskit™ P100 Filter		158-DN5	N95 Filter Pad
8	DISKIT P1000V	Diskit™ P100OV Filter		158-DR5	R95 Filter Pad
	158-T-20	Organic Vapor	8	14881	Retainer
	158-T-21	Acid Gas & Chlorine Dioxide		159-T-61	Filter Cover
	158-T-22	Ammonia, Methylamine	9	14880	Filter Holder
	158-T-26	Acid Gas & Organic Vapor	90	158-T-20LP0	Organic Vapor / P100
	158-T-27	Multi-Gas / Vapor		158-T-21LP0	Acid Gas & Chlorine Dioxide / P100
	158-T-LP0	P100 Low Profile Filter		158-T-22LP0	Ammonia, Methylamine / P100
E	14879	Retainer for Pre-Filter		158-T-26LP0	Acid Gas & Organic Vapor / P100
Chief	14494	Optional Pre-Filter for P100		158-T-27LP0	Multi-Gas / Vapor / P100
	AD2N95A	N95 Disposable Respirator		AD2P95V	P95 Disposable Respirator
	AD2N95VA	N95 Disposable Respirator With Exhale Valve		AD2P95OV	P95 Organic Vapor Disposable Respirator
	AD2N95OVA	N95 Organic Vapor Disposable Respirator	3	AD5N95	N95 Flat-Fold Disposable Respirator
	ND10	Nuisance Mask		AD5N95V	N95 Flat-Fold Disposable Respirator With Exhale Valve
	1307096	130M Protective Lens Cover		16157	Prescription Frame Insert, Fits Into Most Full Face Respirators



Foam-lined Eyewear

Safety glasses are one of the most common types of PPE, but if participating in any outdoor work in windswept conditions, or dusty, dirty and smoky environments similar to the elements in wildfire zones, you should consider upgrading your eye & face protection to foam lined eyewear like the SandViper™, DustDevil™, SentecDX™ and CeeTecDX™



DustDevil™



Sentec™DX



Ceetec™DX



SandViper™

Design Features:

Vented EVA Foam Prevents eye injuries from wind, dust and debris. Hypoallergenic.

Fog-Free System Clear Vision and durability with anti-fog, scratch-resistant lens coating.

Impact Protection

Prescription Insert Accessory

BE PREPARED, STAY SAFE.



Speak to a Safety Specialist Today to Find a Distributor Near You.

Contact Us Today:

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888-533-6832

PROTECT WITH DENTEC

www.dentecsafety.com