



Safety Products for LIFE.



USA MADE
HEAD PROTECTION

O.N.E.
One Nation Eyewear

girl
POWER™
AT WORK

LOGO.
LEADER.

AWARE
WEAR

COOLERZ®



Safety Products for LIFE.



ERB's **LiveSafe**® our quality commitment to you for protection against work hazards.

3M™ Authorized Wholesaler

Call ERB Safety to quote other
PPE Safety Solutions items not pictured.

800-800-6522



3M™ FIT TEST APPARATUS



FT-10

- Qualitative fit test apparatus: sweet solution
- 1 per box

Item # 13597



FT-20

- Qualitative fit test apparatus, training materials and carrying case: sweet solution
- 1 per box

Item # 13598



FT-30

- Qualitative fit test apparatus: bitter solution
- 1 per box

Item # 13599



8293Q

- Quantitative fit test respirator, P100
- 1 per box

Item # 21233



8233Q

- Quantitative fit test respirator, N100
- 1 per box

Item # 21234

8293Q and 8233Q

To be used exclusively for
Quantitative Fit Testing.

NOT to be used for respiratory
protection.

3M™ RESPIRATOR ACCESSORIES



504

- Respirator cleaning wipes
- 8" x 10" towelettes are alcohol-free and will not damage the facepiece materials
- 100 per box

Item # 13595



**6885 Clear
6886 Tinted Lens Cover**

- For 6000 series full facepiece respirators to protect and extend life of shield
- 25 per bag

Clear - Item # 13552
Tinted - Item # 13600



7899-100

- Clear lens cover
- For 7000 series full facepiece respirator to protect and extend life of shield
- 100 per box

Item # 13620

WARNING!



These respirators help protect against certain airborne contaminants. Before use, the wearer must read and understand the USER Instructions provided as a part of the product packaging. A written respiratory protection program must be implemented meeting all the requirements of OSHA 1910.134 including training, fit testing and medical evaluation. In Canada, CSA standards Z94.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. Misuse may result in sickness or death. For proper use, see packaging instructions, supervisor, or call 3M PSD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.

3M™ CARTRIDGES†



6001 OV=NIOSH

- Approval: Certain organic vapors
- 1 pair

Item # 13538



6002 AG=NIOSH

- Approval: Chlorine, hydrogen chloride, hydrogen sulfide, sulfur dioxide, or chlorine dioxide
- 1 pair

Item # 13539



6003 OV/AG=NIOSH

- Approval: Certain organic vapors, chlorine, hydrogen chloride, sulfur dioxide, chlorine dioxide, hydrogen sulfide or hydrogen fluoride
- 1 pair

Item # 13540



6004 AM/MA=NIOSH

- Approval: Ammonia and methylamine
- 1 pair

Item # 13541



6005 FORM=NIOSH

- Approval: Formaldehyde and certain organic vapors ‡
- 1 pair

Item # 13542



6006 MULTI-GAS=NIOSH

- Approval: Certain organic vapors, chlorine, hydrogen chloride, sulfur dioxide, chlorine dioxide, hydrogen sulfide, ammonia, methylamine, formaldehyde or hydrogen fluoride ‡
- 1 pair

Item # 13567



6009S - HG = NIOSH

- Approval: Mercury vapor, chlorine and sulfur dioxide
- 1 pair

Item # 13573

† Cartridges can be used with 6000 series respirators

‡ OSHA requires that gas-proof goggles be worn with half facepiece respirators when used against formaldehyde.

3M™ ELASTOMERIC Facepiece respirators



- 5101 (S)* Item # 13591
 5201 (M)* Item # 13592
 5301 (L)* Item # 13593
- OV
 - 1 per bag



- 51P71 (S)* Item # 13569
 52P71 (M)* Item # 13550
 53P71 (L)* Item # 13570
- OV/P95
 - 1 per bag



- 6191 (S) Item # 13532
 6291 (M) Item # 13533
 6391 (L) Item # 13534
- P100
 - 1 per bag



- 7501 (S) Item # 13527
 7502 (M) Item # 13528
 7503 (L) Item # 13529
- 1 per bag



- 6700 (S) Item # 13571
 6800 (M) Item # 13551
 6900 (L) Item # 13572
- 1 per bag



- 6100 (S) Item # 13535
 6200 (M) Item # 13536
 6300 (L) Item # 13537
- 1 per bag



- 7800S (S) Item # 13561
 7800S (M) Item # 13547
 7800S (L) Item # 13562
- 1 per bag

* 5000 Series respirators are disposable. The cartridges can not be replaced.

3M™ FILTERS AND RETAINERS



- 501 Item # 13544
- Filter retainer for use with 5N11 and 5P71 filters
 - 20 per box



- 2071 Item # 13545
- P95 filter
 - 1 pair



- 5N11 Item # 13543
- N95 Pre-filter
 - 10 per box



- 2097 § Item # 13596
- P100 filter with nuisance level organic vapor relief
 - 1 pair



- 502 Item # 13566
- Filter adapter for use with 2000 Series and 7093 filters.
 - 20 per box



- 2091 Item # 13546
- P100 filter
 - 1 pair



- 5P71 Item # 13574
- P95 Pre-filter
 - 10 per box



- 7093 Item # 13594
- P100 filter
 - 12 per box

	Product # STD/CTN/QT Classification	Suggested Applications	Cool Flow™ Valve	M-Nose Clip	Face Seal	Advanced Electret Media	Carbon Filter Material	Cake Resistant Media	Adjustable Straps
Dusty conditions	 8200 20 per box N95	<ul style="list-style-type: none"> Grinding, bagging, sawing sanding, sweeping Nose clip with foam padding Other dusty operations Item # 13513				●			
	 8210 20 per box N95	<ul style="list-style-type: none"> Grinding, bagging, sanding, sweeping Other dusty operations Lightweight construction Available in SM sizes-8110S Item # 13518				●			
	 8210 PLUS 20 per box N95	<ul style="list-style-type: none"> Grinding, bagging, sanding, sweeping, sawing, foundries Other dusty operations Soft braided straps and staple free attachment Item # 13517				●			
	 8210 PLUS PRO 10 per box N95	<ul style="list-style-type: none"> Grinding, bagging, sanding, sweeping, sawing, foundries Other dusty operations Soft braided straps and staple free attachment Item # 21231				●			
	 8210V 10 per box N95	<ul style="list-style-type: none"> Grinding, bagging, sanding, sweeping Other dusty operations Nose clip with foam padding Item # 13530	●			●			
	 8211 10 per box N95	<ul style="list-style-type: none"> Grinding, bagging, sanding, sweeping, buffing, cement, poultry, textile, lime Other dusty/hot operations Item # 13531	●	●	●	●			
	 8240 20 per box R95	<ul style="list-style-type: none"> Grinding, machining, sanding, sweeping Other dusty/oily operations Item # 13581				●			
	 8511 10 per box N95	<ul style="list-style-type: none"> Grinding, bagging, sanding, sweeping Other dusty/hot operations Soft braided straps Item # 13502	●	●		●			
	 8511 PRO 5 per box N95	<ul style="list-style-type: none"> Grinding, bagging, sanding, sweeping Other dusty/hot operations Soft braided straps Item # 21232	●	●		●			
	 8271 10 per box P95	<ul style="list-style-type: none"> Grinding, machining, sanding, sweeping Other dusty/hot/oily operations Item # 13576	●	●	●	●			
	 9105 50 per box N95	<ul style="list-style-type: none"> Sweeping, sanding, grinding, sawing, bagging, laboratories, food preparation, general maintenance V-shaped pleats flex with mouth movement for easier talking Available in SM size – 13588 Individually wrapped Item # 13587				●			
	 9210+ 20 per box N95	<ul style="list-style-type: none"> Grinding, bagging, sanding, sweeping 3-panel flat fold design adjusts to fit any face shape Individually wrapped Item # 28441				●			
	 9211+ 10 per box N95	<ul style="list-style-type: none"> Grinding, bagging, sanding, sweeping 3-panel flat fold design adjusts to fit any face shape Individually wrapped Item # 28445	●			●			

 **SEE WARNING ON PAGE 71**

CLASSIFICATIONS
 N Not Oil Resistant*
 R Oil Resistant**
 P Oil Proof**

EFFICIENCY LEVELS#
 95 95% Efficiency
 100 99.97% Efficiency

*against solid and liquid aerosols that do not contain oil.
 **against solid and liquid aerosols including oils (time restrictions may apply see user instructions).
 # Tested against particles approximately 0.3 micron in size (mass median aerodynamic diameter)

	Product # STD/CTN/QTY Classification	Suggested Applications	Cool Flow™ Valve	M-Nose Clip	Face Seal	Advanced Electret Media	Carbon Filter Material	Cake Resistant Media	Adjustable Straps
Dusty conditions/ Nuisance odors	 8246 20 per box R95	• Aluminum smelting, paper processing, brewing operations, glass etching, chemical processing Item # 13583				●	AG*		
	 8247 20 per box R95	• Foundry operations, undercoating, lab settings, agriculture, petrochemical processing Item # 13585				●	OV*		
	 8516 10 per box N95	• Aluminum smelting, paper processing, brewing operations, glass etching, chemical processing Item # 13586	●	●		●	AG*		
	 8576 10 per box P95	• Aluminum smelting, paper processing, brewing operations, glass etching, chemical processing Item # 13577	●	●		●	AG*		
	 8577 10 per box P95	• Foundry operations, undercoating, lab settings, agriculture, petrochemical processing Item # 13580	●	●		●	OV*		
Welding and Metal Pouring	 8212 10 per box N95	• Welding, torch cutting, brazing, soldering, metal pouring Item # 13510	●		●	●		●	●
	 8512 10 per box N95	• Welding, torch cutting, brazing, soldering, metal pouring Item # 13582	●			●		●	●
	 8214 10 per box N95	• Welding, torch cutting, brazing, soldering, metal pouring, stainless, galvanized Item # 13575	●		●	●	OV* Oz.*	●	●
	 8514 10 per box N95	• Welding, torch cutting, brazing, soldering, metal pouring, stainless, galvanized Item # 13584	●			●	OV* Oz.*	●	●
	 8515 10 per box N95	• Welding, torch cutting, brazing, soldering, metal pouring Item # 13492	●	●		●			
Class 100	 8233*** 1 per box N100	• Lead, arsenic, cadmium, welding, pharmaceutical manufacturing Item # 13578	●		●	●			●
	 8293*** 1 per box P100	• Lead, arsenic, cadmium, welding, pharmaceutical manufacturing Item # 13579	●		●	●			●

AG* = Nuisance level refers to concentrations below the OSHA PEL or applicable government exposure limits, whichever is lower.
 OV* = Nuisance level refers to concentrations below the OSHA PEL or applicable government exposure limits, whichever is lower.
 Oz.* = 3M recommended for oz. one protection up to 10 times the OSHA PEL. NOTE: This product is not NIOSH approved for oz. one protection.
 8233*** & 8293*** = Substance specific regulated particles include but are not limited to lead, cadmium, arsenic, 4,4'-methylenedianiline (MDA) in concentrations up to 10 x the OSHA PEL. Do not use for asbestos exposures.

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