Mine Safety Appliances Company
Pittsburgh, Pennsylvania, USA
1-800-672-2222

FULL FACEPIECE AIR PURIFYING RESPIRATOR WITH 10029823 or 10032511 CONVERSION ADAPTER

THESE RESPIRATORS ARE APPROVED ONLY IN THE FOLLOWING CONFIGURATIONS:

RESPIRATOR COMPONENTS

TC-	PROTECTION [1]	ULTRAVUE, MED. 7-212-1	ULTRAVUE, Small 7-212-2	ULTRAVUE, LARGE 7-212-3	ULTRAVUE, MED. 7-212-4	ULTRAVUE, Small 7-212-5	ULTRAVUE, LARGE 7-212-6	ULTRAVUE, MED. 7-948-1	ULTRAVUE, Small 7-948-2	ULTRAVUE, LARGE 7-948-3	ULTRAVUE, Small 7-948-5	ULTRAVUE, SMALL, NFPA, NFPA 7-948-8	ULTRAVUE, MED. 7-948-4	ULTRAVUE, MED. NFPA 7-948-7	ULTRAVUE, LARGE 7-948-6	ULTRAVUE, LARGE NFPA 7-948-9	ULTRA ELITE, SMALL 7-935-2	ULTRA ELITE, SMALL, NFPA 7-935-5	ULTRA ELITE, MED. 7-935-1	ULTRA ELITE, MED. NFPA 7-935-4	ULTRA ELITE, LARGE 7-935-3	ULTRA ELITE, LARGE, NFPA 7-935-6	APR ADAPTER 10029823	APR ADAPTER - SLIDE TYPE 10032511	APR ADAPTER - PUSH TO CONNECT TYPE 10040052
		ALTERNATE FACEPIECE																					APR ADAPTER		
23C-2140	OV	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3689	N95/OV	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3690	R95/OV	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3691	P100/OV	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
23C-2141	CL/HC/SD/CD/HS (escape)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3692	N95/CL/HC/SD/CD/HS (escape)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3693	R95/CL/HC/SD/CD/HS (escape)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3694	P100/CL/HC/SD/CD/HS (escape)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
23C-2142	OV/CL/HC/SD/CD/HS (escape)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3695	N95/OV/CL/HC/SD/CD/HS (escape)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3696	R95/OV/CL/HC/SD/CD/HS (escape)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3697	P100/OV/CL/HC/SD/CD/HS (escape)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
23C-2143	AM/MA	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3698	N95/AM/MA	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3699	R95/AM/MA	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3700	P100/AM/MA	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3701	P100/OV	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
23C-2144	MV/CL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3702	N95/MV/CL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3703	R95/MV/CL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3704	P100/MV/CL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
23C-2145	OV/CL/HC/SD/AM/MA/CD/FM/HF/HS(escape)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3705	N95/ OV/CL/HC/SD/AM/MA/CD/FM/HF/HS(escape)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3706	R95/ OV/CL/HC/SD/AM/MA/CD/FM/HF/HS(escape)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3707	P100/OV/CL/HC/SD/AM/MA/CD/FM/HF/HS(escape)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
14G-0263	CS/CN/P100	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
14G-0268	CS/CN/P100	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3708	P100	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3709	N95	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3710	P100	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3711	N95	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-3712	P95	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
84A-4260	P95/HF	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

TC-	GMA 815141	GMA-P100 815145	GMB 815142	GMB-P100 815146	GMC 815139	GMC-P100 815140	GMD 815143	GMD-P100 815147	GMI-P100 815638	MERSORB 815144	MERSORB -P100 815148	GME 815298	GME P100 815300	MILLENNIUM CS / CN P100 CARTRIDGE W/ BAYONET 817588	MILLENNIUM CS / CN P100 CANISTER 818263	LOW PROFILE P100 815303	ADVANTAGE N95 FILTER 814628	ADVANTAGE R95 FILTER 814627	COMFO N95 STANDALONE FILTER 816291	P100 FLEXIBLE FILTER ASSY. 818322	P100 FLEXIBLE FILTER ASSY. 818323	P100 FLEXIBLE FILTER ASSY. 818324	P100 FLEXIBLE FILTER ASSY. 818325	N95 FLEXIBLE FILTER ASSY. 818326	N95 FLEXIBLE FILTER ASSY. 818327	N95 FLEXIBLE FILTER ASSY. 818328	N95 FLEXIBLE FILTER ASSY. 818329	P95 FLEXIBLE FILTER ASSY. 818334	P95 FLEXIBLE FILTER ASSY. 818335	P95 FLEXIBLE FILTER ASSY. 818336	P95 FLEXIBLE FILTER ASSY. 818337	P95/HF FLEXIBLE FILTER ASSY. 10054671	ADVANTAGE N95 COVER 814626	ADVANTAGE R95 COVER 815088	COMFO FILTER COVER 489353	CARTRIDGE ADAPTER 809068	INLET CAP ASSY 813341	INLET COUPLING, ADV. 1000 10012413
	ALTERNATE ADVANTAGE CARTRIDGES													MILLENNIUM CARTRIDGE W/ BAYONET	MILLENNIUM CANISTER	ALT. FILTERS				ALTERNATE FLEXIBLE FILTERS													ALT. FILTER COVERS			ADAPTER	INLET CAP ASSY	INLET COUPLING
23C-2140	X																																					
84A-3689	X																X																X					
84A-3690	X																	X																X				
84A-3691		X																																				
23C-2141			X																																			
84A-3692			X																														X					
84A-3693			X															X																X				
84A-3694				X																																		
23C-2142					X																																	
84A-3695					X												X																X					
84A-3696					X													X																X				
84A-3697						X																																
23C-2143							X																															
84A-3698							X										X																X					
84A-3699							X											X																X				
84A-3700								X																														
84A-3701									X																													
23C-2144										X																												
84A-3702										X							X																X					
84A-3703										X								X																X				
84A-3704											X																											
23C-2145												X																										
84A-3705												X					X																X					
84A-3706												X						X																				
84A-3707													X																									
14G-0263														X																							X	
14G-0268															X																						X	X
84A-3708																X																						
84A-3709																			X																X	X		
84A-3710																				X	X	X	X															
84A-3711																								X	X	X	X											
84A-3712																												X	X	X	X							
84A-4260																																X						

TC-	ADAPTER ASSY., ULTRA ELITE MMR 1/4 TURN QK. DIS. 813556	ADAPTER ASSY., SLIDE TYPE FIREHAWK 10018621	ADAPTER, PUSH TO CONNECT 10033115	SPECTACLE KIT, ULTRAVUE 454819	SPECTACLE KIT, ULTRA ELITE 804638	SPECTACLE KIT, ULTRA ELITE 493581	ESP ULTRAVUE 811737	VARI CLEAR ULTRA ELITE 805382	AMPLIFIER, ESP ULTRA ELITE 7-1605-1	VECTOR MICROPHONE ASSEMBLY 10014981	KIT, AMPLIFIER - CLEARCOMMAND 10023056	KIT, AMPLIFIER, RI - CLEARCOMMAND 10023057	KIT, BRACKET & VOICEMITTER - CLEAR COMMAND 10023055	WELDERS ADAPTER, CLIP ON, ULTRAVUE 472859	WELDERS ADAPTER, ULTRA ELITE, CLIP ON 806482	COMPONENT HOUSING COVER ULTRA ELITE 817376	COVER LENS, ULTRAVUE, CLEAR 456975	COVER LENS, ULTRAVUE, SMOKE 480326	COVER LENS, ULTRA ELITE, SMOKE 805456	COVER LENS, ULTRA ELITE, CLEAR 491500	NOSECUP, ULTRAVUE, SMALL 471539	NOSECUP, ULTRAVUE, MED 471540	NOSECUP, ULTRAVUE, LARGE 471541	NOSECUP, ULTRAVUE 96671	QUICK CONNECT FOR ONE WAY TURN 817435	APPLIQUE, ANTI- FOG ULTRAVUE 10037409	APPLIQUE, ANTI- FOG ULTRA ELITE 10037408	CAUTIONS AND LIMITATIONS [2]
	ALTERNATE FACEPIECE ADAPTER			ALT. SPEC. KIT			ALTERNATE COMMUNICATION							WELD ADAPTER	WELD. ADAPTER	COMPONENT HOUSING COVER	ALTERNATE COVER LENS				ALTERNATE NOSECUPS				QUICK CONNECT	APPLIQUE, ANTI- FOG ULTRAVUE	APPLIQUE, ANTI- FOG ULTRA ELITE	
23C-2140	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3689	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3690	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3691	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
23C-2141	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3692	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3693	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3694	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
23C-2142	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3695	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3696	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3697	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
23C-2143	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3698	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3699	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3700	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3701	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
23C-2144	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOS
84A-3702	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOPS
84A-3703	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOPS
84A-3704	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOPS
23C-2145	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3705	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3706	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3707	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
14G-0263	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
14G-0268	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP
84A-3708	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCIJLMNOP
84A-3709	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCIJLMNOP
84A-3710	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCIJLMNOP
84A-3711	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCIJLMNOP
84A-3712	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCIJLMNOP
84A-4260	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOP

1. PROTECTION

P100- Particulate Filter (99.97% filter efficiency level) effective against all particulate aerosols

N95- Particulate Filter (95% filter efficiency level) effective against particulate aerosols free of oil; time use restrictions may apply

R95- Particulate Filter (95% filter efficiency level) effective against all particulate aerosols; time use restrictions may apply

P95- Particulate Filter (95% filter efficiency level) effective against all particulate aerosols

AM: Ammonia
CD: Chlorine dioxide
CL: Chlorine
CN: Chloroacetophenone
CS: Chlorobenzylidene malononitrile
FM: Formaldehyde
HC: Hydrogen chloride
HF: Hydrogen fluoride
HS: Hydrogen Sulfide (escape)
MA: Methylamine
MV: Mercury vapor
OV: Organic vapor
SD: Sulfur dioxide

2. CAUTIONS AND LIMITATIONS

A- Not for use in atmospheres containing less than 19.5 percent oxygen
B- Not for use in atmospheres immediately dangerous to life or health.
C- Do not exceed maximum use concentrations established by regulatory standards
H- Follow established cartridge and canister change schedules or observe ESLI to ensure that cartridges and canisters are replaced before breakthrough occurs.
I- Contains electrical parts which have not been evaluated as ignition source in flammable or explosive atmospheres by MSHA / NIOSH
J- Failure to properly use and maintain this product could result in injury or death.
L- Follow the manufacturer's User's Instructions for changing cartridges and/or filters.
M- All approved respirators shall be selected, fitted, used, and maintained in accordance with MSHA, OSHA, and other applicable regulations.
N- Never substitute, modify, add, or omit parts. Use only exact replacement parts in the configuration as specified by the manufacturer.
O- Refer to User's Instructions, and/or maintenance manuals for information on use and maintenance of these respirators.
P- NIOSH does not evaluate respirators for use as surgical masks.
S- Special or critical user's instructions and/or specific use limitations apply. Refer to User's Instructions before donning.

CONTROL BOX
Mat. 10029876
Doc. 10000010948
REV. 4 8/1/05
APR ADAPTED RESP. FAMILY
Prnt Spec. 10000005412
A
TAL 9-27-05