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

SINGLE CARTRIDGE RESPIRATOR

THESE RESPIRATORS ARE APPROVED ONLY IN THE FOLLOWING CONFIGURATIONS:

RESPIRATOR COMPONENTS

TC-	PROTECTION [1]	ALTERNATE FACEPIECE ASSEMBLY: SINGLE PORT ULTRAVUE MEDIUM 7-203-1	SINGLE PORT ULTRAVUE SMALL 7-203-2	SINGLE PORT ULTRAVUE LARGE 7-203-3	SINGLE PORT ULTRA ELITE MEDIUM 7-934-1	SINGLE PORT ULTRA ELITE SMALL 7-934-2	SINGLE PORT ULTRA ELITE LARGE 7-934-3	SINGLE PORT MILLENNIUM MEDIUM 10006231	SINGLE PORT MILLENNIUM SMALL 10006232	SINGLE PORT MILLENNIUM LARGE 10006233	SINGLE PORT ADVANTAGE 3100 SM / MED / LG 3100	CARTRIDGE: ADVANTAGE GME-P100 10024850	FILTER CARTRIDGE: CARTRIDGE, SINGLE PORT, P100 495692
84A-3874	P100/OV/CL/HC/SD/AM/MA/CD/HS(escape)/FM/HF/CS/CN	X	X	X	X	X	X	X	X	X	X	X	
84A-4314	P100	X	X	X	X	X	X	X	X	X	X		X

ACCESSORIES

TC-	PROTECTION [1]	ALTERNATE NOSECUP: NOSECUP, ULTRAVUE, SMALL, HYCAR 471539	NOSECUP, ULTRAVUE, MEDIUM, HYCAR 471540	NOSECUP, ULTRAVUE, LARGE, HYCAR 471541	NOSECUP, ULTRAVUE, HYCAR 96671	NOSECUP, ULTRAVUE, SM, MED, LRG, SILICONE 5-393-1	NOSECUP, ULTRA ELITE, MEDIUM OR LARGE 7-901-1	ALTERNATE SPECTACLE KIT: SPECTACLE KIT 454819	SPECTACLE KIT, ULTRA ELITE 804638	SPECTACLE KIT, ULTRA ELITE 493581	SPECTACLE KIT 816137	SPECTACLE KIT, ADVANTAGE 3000 10029298	ALTERNATE COVER LENS: COVER LENS, ULTRA ELITE, SMOKE 805456	COVER LENS, ULTRA ELITE, CLEAR 491500	COVER LENS, ULTRAVUE, CLEAR 456975	COVER LENS, ULTRAVUE, SMOKE 480326	COVER LENS, ADVANTAGE 3000 SERIES CLEAR 10029294	COVER LENS, ADVANTAGE 3000 SERIES SMOKE 10031176
84A-3874	P100/OV/CL/HC/SD/AM/MA/CD/HS(escape)/FM/HF/CS/CN	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X
84A-4314	P100	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

TC-	PROTECTION [1]	ALTERNATE COMMUNICATION SYSTEMS: AMPLIFIER, ESP 811737	VARI-CLEAR PERSONAL COMM.SYSTEM 496917	CLEARCOM V PERSONAL COMM. SYSTEM 474500	VARI-CLEAR PERSONAL COMM. SYSTEM 806168	AMPLIFIER, ESP 7-1605-1	AMPLIFIER ESP 804013	VOICEMITTER - MIC-MITTER ASSEMBLY 10008791	KIT, AMPLIFIER 10023056	KIT, AMPLIFIER, RADIO INTERFACE 10023057	KIT, BRACKET AND VOICEMITTER ASSEMBLY 10023055	AMPLIFIER, ESP II 10026265	COVER: COVER, COMPONENT HOUSING, DEMAND 817375	ADAPTER: ADAPTER ASSEMBLY, ESP 808497	OUTSERT: OUTSERT ASSEMBLY, CLEAR OR TINTED 10000002350	HOOD: HOOD 10009083	ADAPTER, WELDERS: ADAPTER, WELDERS 470786	ADAPTER, WELDERS: ADAPTER, WELDERS 472859	ADAPTER, WELDERS: ADAPTER, WELDERS 806482	CAUTIONS AND LIMITATIONS [2]
84A-3874	P100/OV/CL/HC/SD/AM/MA/CD/HS(escape)/FM/HF/CS/CN	X	X	X	X	X	X	X	X	X	X		X	X	X	X				ABCHIJLMNOPS
84A-4314	P100	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCHIJLMNOPS,LL

1. PROTECTION

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

AM: Ammonia
CD: Chlorine dioxide
CL: Chlorine
CS: Chlorobenzylidene malononitrile
CN: Chloroacetophenone
FM: Formaldehyde
HC: Hydrogen chloride
HF: Hydrogen fluoride
HS: Hydrogen sulfide (escape)
MA: Methylamine
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 may cause an ignition in flammable or explosive atmospheres.
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.
LL- This respirator contains filter or cartridge components that are not approved for all protections in all configurations. Check the specific row on the NIOSH approval label to ensure proper use.

CONTROL BOX
Mat. 10035719
Doc. 10000012799
REV. 1 4/11/06
SINGLE CART. RESP.
Prnt Spec. 10000005412
A
TAL 5-4-06