MINE SAFETY APPLIANCES COMPANY
Pittsburgh, Pennsylvania, USA
1-800-672-2222

COMBINATION SELF-CONTAINED BREATHING APPARATUS FOR ESCAPE
TYPE C PRESSURE DEMAND SUPPLIED-AIR RESPIRATOR

THESE RESPIRATORS ARE APPROVED ONLY IN THE FOLLOWING CONFIGURATIONS:

RESPIRATOR COMMPONENTS

TC-	PROTECTION [1]	ALTERNATE FACEPIECE																										
		Ultravue medium	Ultravue small	Ultravue large	Ultravue medium NFPA	Ultravue small NFPA	Ultravue large NFPA	Ultravue medium	Ultravue small	Ultravue large	Ultravue med	Ultravue small	Ultravue large	Ultravue med NFPA	Ultravue small NFPA	Ultravue large NFPA	Ultra Elite med	Ultra Elite small	Ultra Elite large	Ultra Elite med NFPA	Ultra Elite small NFPA	Ultra Elite large NFPA	Comfo chin style Med	Comfo chin style Small	Comfo chin style Large	Comfo Chin style Welders, Med.	Comfo Chin style Welders, Small	Comfo Chin style Welders, Large
		7-212-1	7-212-2	7-212-3	7-212-4	7-212-5	7-212-6	7-948-1	7-948-2	7-948-3	7-948-4	7-948-5	7-948-6	7-948-7	7-948-8	7-948-9	7-935-1	7-935-2	7-935-3	7-935-4	7-935-5	7-935-6	7-439-1	7-439-2	7-439-3	7-438-1	7-438-2	7-438-3
13F-123	SC/SA/PD/ 5min 2310/ 2216/ 3000 psig	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
13F-143	SC/SA/PD/ 5min 2310/ 2216/ 3000 psig	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
13F-215	SC/SA/PD/ 5min 2310/ 2216/ 3000 psig	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
13F-251	SC/SA/PD/ 5min 2310/ 2216/ 3000 psig	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

TC-	REGULATOR ASSY.				ALTERNATE AIRLINE HOSE				ALT. BREATHING TUBES				BELT	UNION ADAPTER	UNION ADAPTER	COUPLING NUT	ALTERNATE NOSECUPS						
	Regulator Assy	Regulator Assy	Regulator Assy	Regulator Assy	Airline hose PVC (8, 15, 25, & 50 ft.)	Airline Hose PVC (100 ft.)	Airline hose Neoprene (8, 15, 25 & 50 ft.)	Airline Hose Nylon (8, 15, 25, & 50 ft.)	Breathing Tube Assembly	Breathing Tube Assembly	Breathing Tube Assembly	Breathing Tube Assembly	Belt Assembly	Union Adapter, Male	Union Adapter, Female	Adapter Coupling Nut	Nosecup Ultravue, small	Nosecup Ultravue, medium	Nosecup Ultravue, large	Nosecup Ultravue	Nosecup Ultra Elite	Nosecup Ultra Elite	Nosecup Ultra Elite
	7-398-1	7-477-1	7-774-1	7-981-1	7-664-1	7-664-2	7-665-1	5-511-1	457158	456651	470734	492776	7-977-1	69542	628232	96547	471539	471540	471541	96671	495188	495189	7-901-1
13F-123	X				X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
13F-143		X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
13F-215			X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
13F-251				X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

ACCESSORIES

TC-	ALT SPEC KIT			SUIT PASS THRU	AIRLINE HOSE CONN.	ALT. WELDERS ADAPTER			ALTERNATE CYLINDER & VALVE ASSEMBLY					CARRIER	STRAP	STRAP, PADDED	LENS COVER	LENS COVER	ALTERNATE COMMUNICATION								COVER	CAUTIONS AND LIMITATIONS [2]
	Spectacle Kit Ultravue	Spectacle Kit Ultra Elite	Spectacle Kit Ultra Elite	Suit Pass Thru Kit	Air Supply Hose Connection	Welder's Adapter Ultravue Clip on	Welder's Adapter Ultra Elite Clip on	Welder's Adapter, Ultravue Integral	Cylinder & Valve Assy, 8.54 scf, 2310 psi., stl	Cylinder & Valve Assy, 8.54 scf, 2310 psi., stl	Cylinder & Valve Assy 7.8 scf, 3000 psi., FRP	Cylinder & Valve Assy, 8.0 scf., 3000 psi, Carbon	Cylinder & Valve Assy 8 scf, 2216 psi., AL	Carrier	Strap	Padded Strap	Lens Cover, Ultravue, clear	Lens Cover Ultravue, smoke	Communications Vari Clear Ultravue	Communications Vari Clear Ultra Elite	Communications Vari Clear	ESP Ultravue	ESP Ultra Elite	Kit, amplifier, ClearCommand	Kit, amplifier, RI, ClearCommand	Kit, bracket & voicemitter - ClearCommand	Cover, comp, HSG, pressure demand	
	454819	804638	493581	5-573-1	4-280-1	472859	806482	470786	474931	455660	485565	10042420	818159	493622	492737	474929	456975	480326	496917	806168	474500	811737	7-1605-1	10023056	10023057	10023055	817376	
13F-123	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	DEIJMNOS
13F-143	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	DEIJMNOS
13F-215	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	DEIJMNOS
13F-251	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	DEIJMNOS

1. PROTECTION

SA = SUPPLIED-AIR
SC = SELF-CONTAINED
PD = PRESSURE-DEMAND

2. CAUTIONS AND LIMITATIONS

D- Airline respirators can be used only when the respirators are supplied with respirable air meeting the requiriements of CGA G-7.1 Grade D or higher quality.
E- Use only the pressure ranges and hose lengths specified in the User's Instructions.
I- Contains electrical parts which have not been evaluated as an 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.
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.
S- Special or critical user's instructions and/or specific use limitations apply. Refer to User's Instructions before donning.

CONTROL BOX
Mat. 10002264
Doc. 10000000206
REV 5 4/1/03
COMBINATION HIP AIR
Pmt Spec 10000005412
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