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

CBRN SCBA
FIREHAWK M7 AIRMASK
OPEN-CIRCUIT, PRESSURE-DEMAND, CBRN, ENTRY AND ESCAPE
SELF-CONTAINED BREATHING APPARATUS

THESE RESPIRATORS ARE APPROVED ONLY IN THE FOLLOWING CONFIGURATIONS:

RESPIRATOR COMPONENTS

TC-	PROTECTION [1]	ALTERNATE FACEPIECE			CARRIER AND HARNESS	1ST STAGE REG. AND AUDILARM LISTED AS ASSY: ALTERNATE 1ST STAGE REGULATOR AND AUDILARM ASSY.									1ST STAGE REG. AND AUDILARM LISTED SEPARATE: ALTERNATE 1ST STAGE REG. (SEPARATE)						ALTERNATE AUDILARM (SEPARATE)			ALTERNATE SUPPLY HOSE (SEPARATE)	ALTERNATE CYLINDER & VALVE ASSEMBLY					HUD RECEIVER	HUD BRACKET	CONTROL MODULE & POWER CABLE	ALTERNATE GAUGE HOSE			POWER MODULE	CYLINDER STOP, M7 POWER MODULE	ALTERNATE 2ND STAGE REGULATOR								ADAPTER SLIDE	ADAPTER PUSH-TO-CONNECT	NOSE CUPS	ALTERNATE RESCUE BELT W/ LUMBAR SUPPORT						ALTERNATE LUMBAR PAD	QUICK FILL KIT	HOSE POUCH	ALT. SPECT. KIT		ALTERNATE COMMUNICATION				WAIST BELT EXTENDER	CHEST STRAP KIT	ALTERNATE MANIFOLD ASSY		CAUTIONS AND LIMITATIONS [2 & 3]
		Ultra Elite, med. NFPA	Ultra Elite, small, NFPA	Ultra Elite, large, NFPA	M7 Carrier and Harness Assembly	1st Stage Regulator & Audi 4500 Threaded w/ Quickfill URC	1st Stage Regulator & Audi 2216 Threaded w/ Quickfill URC	1st Stage Regulator & Audi 3000 Threaded URC	1st Stage Regulator & Audi 4500 Quick Connect w/ Quickfill URC	1st Stage Regulator & Audi 2216 Quick Connect w/ Quickfill URC	1st Stage Regulator & Audi 3000 Quick Connect URC	1st Stage Regulator & Audi 4500 Extend-Aire, w/ Quickfill URC	1st Stage Regulator & Audi 2216 Extend-Aire, w/ Quickfill URC	1st Stage Regulator & Audi 3000 Extend-Aire, URC	1st Stage Regulator, Threaded, PR14	1st Stage Regulator, Quick Connect, PR14	1st Stage Regulator, Extend-Aire, PR14	1st Stage Regulator, Threaded	1st Stage Regulator, Quick Connect	1st Stage Regulator, Extend-Aire	Audilarm, 2216 psig, URC	Audilarm, 3000 psig, URC	Audilarm, 4500 psig, URC	Hose, High Pressure, 13.20" Length	Cylinder & Valve Assy. 45 scf 2216 glass / or carbon	Cylinder & Valve Assy. 60 scf 3000 Kevlar / or carbon	Cylinder & Valve Assy. 45 scf 4500 glass / or carbon	Cylinder & Valve Assy. 66 scf 4500 kevlar / carbon / or fiberglass	Cylinder & Valve Assy. 88 scf 4500 carbon	M7 HUD, Heads Up Display	Mounting Bracket, M7 (HUD)	M7 Control Module & Power Cable	Hose, high pressure	Hose, high pressure, Quickfill	Hose, high pressure, Quickfill	M7 Power Module Assembly	Cylinder stop	2nd Stage Regulator Firehawk - Slide, Threaded	2nd Stage Regulator Firehawk - Quick Connect, Slide	2nd Stage Regulator Firehawk - Threaded (PTC)	2nd Stage Regulator Firehawk - Quick Connect (PTC)	2nd Stage Regulator Firehawk - Quick Connect Slide, w/o purge button	2nd Stage Regulator Firehawk - Threaded Slide, w/o purge button	2nd Stage Regulator Firehawk - Quick Connect, (PTC), w/o purge button	2nd Stage Regulator Firehawk - Threaded (PTC) w/o purge button	Adapter, slide FireHawk	Adapter, push to connect, FireHawk	Nosecup, Ultra Elite, med. / or large	Rescue Belt, 50ft Rope	Rescue Belt, Extended, 50ft Rope	Rescue Belt, 75ft Rope	Rescue Belt, Extended, 75ft Rope	Rescue Belt, Medium, 50ft Rope	Rescue Belt, Medium, 75ft Rope	Lumbar Support, Firehawk M7	Kit Quick Fill	Hose Pouch	Spectacle Kit, Ultra Elite	Spectacle Kit, Ultra Elite	Kit, Amplifier - ClearCommand	Kit, Amplifier, RI - ClearCommand, double pin	Kit, Amplifier, RI - ClearCommand, single pin	Kit, Bracket & Voicemitter - ClearCommand	Waist Belt Extender, NFPA	Chest Strap kit	Manifold Assy, ExtendAire, Neoprene, FireHawk	Manifold Assy, Dual QC, ExtendAire, FireHawk	
		7-935-7	7-935-8	7-935-9	7-2180-1	10037490	10037491	10045597	10037492	10037493	10045599	10037494	10037495	10045611	10051240	10051341	10051342	10026233	10026234	10032941	10037310	10043947	10037312	804382	5-447-1	7-1008-1	7-947-1	7-1348-1	7-1537-1	10083132	10083133	7-2183-1	5-1102-1	10000000829	7-1911-1	7-2181-1	10083225	10043892	10043893	10043894	10043895	10047600	10047602	10047529	10047601	10018621	10033115	7-901-1	10052766	10052767	10052768	10052769	10071003	10071004	10083134	10020383	485390	804638	493581	10023056	10023057	10051289	10023055	817394	10012167	10052319	10032439	
13F-546CBRN	SC/PD/ CBRN 30 min 2216 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	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	IJMNOSQRTU
13F-547CBRN	SC/PD/ CBRN 30min 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	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	IJMNOSQRTU
13F-548CBRN	SC/PD/ CBRN 30 min 4500 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	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	IJMNOSQRTU
13F-549CBRN	SC/PD/ CBRN 45 min 4500 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	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	IJMNOSQRTU
13F-550CBRN	SC/PD/ CBRN 60 min 4500 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	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	IJMNOSQRTU

1. PROTECTIONS

SC = SELF- CONTAINED
PD = PRESSURE - DEMAND
CBRN = CHEMICAL, BIOLOGICAL, RADIOLOGICAL & NUCLEAR

2. CAUTIONS AND LIMITATIONS

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.
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.

3. CAUTIONS AND LIMITATIONS OF USE FOR CBRN SCBA

Q- Use in conjunction with personal protective ensembles that provide appropriate levels of protection against dermal hazards.
R- Some CBRN agents may not present immediate effects from exposure, but can result in delayed impairment, illness, or death
T- Direct contact with CBRN agents requires proper handling of the SCBA after each use and between multiple entries during the same use. Decontamination and disposal procedures must be followed. If contaminated with liquid chemical warfare agents, dispose of the SCBA after decontamination.
U- The respirator should not be used beyond 6 hours after initial exposure to chemical warfare agents to avoid possibility of agent permeation.

NIOSH
CBRN Agent Approved
See Instructions for Required Component Part Numbers, Accessories, and Additional Cautions and Limitations of Use

CONTROL BOX
Material & Doc #
10083874
REV 0 9/11/07
FireHawk M7
Prnt Spec. 10000005412
A
TAL 9-13-07