Mine Safety Appliances Company
1000 Cranberry Woods Drive
Cranberry Twp., PA 16066
1-800-672-2222

FIREHAWK M7 RESPONDER AIR MASK
OPEN-CIRCUIT, PRESSURE-DEMAND, CBRN, ENTRY AND ESCAPE, SELF-CONTAINED BREATHING APPARATUS

THESE RESPIRATORS ARE APPROVED ONLY IN THE FOLLOWING CONFIGURATIONS:

TC-	PROTECTION [1]	FACEPIECE	CARRIER AND HARNESS	1ST STAGE REGULATOR	ALTERNATE AUDILARM			ALTERNATE SUPPLY HOSE	ALTERNATE CYLINDER & VALVE ASSEMBLY						HUD RECEIVER	HUD BRACKET	CONTROL MODULE & POWER CABLE	POWER MODULE	2nd STAGE REGULATOR	NOSE CUP	ALTERNATE RESCUE BELT W/ LUMBAR SUPPORT								LUMBAR PAD	LENS PLUG	ALTERNATE GAUGE HOSE			CYLINDER STOP	QUICK FILL KIT	ALT. HOSE POUCH		ALT. SPECT. KIT		ALTERNATE COMMUNICATION				WAIST BELT EXTENDER		CHEST STRAP KIT	ALTERNATE MANIFOLD ASSY		ROPE AND DESCENDER	CAUTIONS AND LIMITATIONS [2,3]
		ULTRA ELITE RESPONDER	M7 CARRIER AND HARNESS ASSEMBLY	1st STAGE REGULATOR, QUICK CONNECT, PR14	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., 68 scf 4500 KEVLAR / CARBON / OR FIBERGLASS	CYLINDER & VALVE ASSY., 89 scf 4500 CARBON	CYLINDER & VALVE ASSY., 45 scf 2216 ALUMINUM	M7 HUD, HEADS UP DISPLAY	MOUNTING BRACKET, M7 (HUD)	M7 CONTROL MODULE & POWER CABLE	M7 POWER MODULE ASSEMBLY	2ND STAGE REGULATOR FIREHAWK RESPONDER-PTC	NOSECUP, ULTRA ELITE, MEDIUM / OR LARGE	RESCUE BELT, 50 FT ROPE	RESCUE BELT, EXTENDED, 50 FT. ROPE	RESCUE BELT, 75 FT. ROPE	RESCUE BELT, EXTENDED, 75 FT. ROPE	RESCUE BELT, MEDIUM 50 FT. ROPE	RESCUE BELT, MEDIUM 75 FT. ROPE	RESCUE BELT II, PAD AND BELT ASSEMBLY	LUMBAR SUPPORT ASSEMBLY, SWIVELING, FIREHAWK M7	THREADED LENS PLUG	HOSE, HIGH PRESSURE	HOSE, HIGH PRESSURE, QUICKFILL	HOSE, HIGH PRESSURE, QUICKFILL	CYLINDER STOP	KIT, QUICK FILL	HOSE POUCH	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	WAIST BELT EXTENDER, RESCIE BELT II NFPA	CHEST STRAP KIT	MANIFOLD ASSY, DUAL QC, EXTENDAIRE, FIREHAWK	MANIFOLD ASSY, DUAL QC, EXTENDAIRE II, FIREHAWK	ROPE AND DESCENDER ASSEMBLY, RESCUE BELT II	
		7-2174-1	7-2180-1	10086515	10037310	10043947	10037312	804382	5-447-1	7-1008-1	7-947-1	7-1348-1	7-1537-1	5-978-1	10086013	10082552	7-2183-1	7-2181-1	10082527	7-901-1X	10052766	10052767	10052768	10052769	10071003	10071004	7-2591-1	10083134	10082476	5-1102-1	10000000829	7-1911-1	10083225	10020383	485390	10105836	804638	493581	10023056	10023057	10051289	10023055	817394	10114743	10112167	10032439	10105883	7-2582-1	
13F-563CBRN	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	IJMNOSQRTU
13F-564CBRN	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	IJMNOSQRTU
13F-565CBRN	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	IJMNOSQRTU
13F-566CBRN	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	IJMNOSQRTU
13F-567CBRN	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	IJMNOSQRTU
13F-581CBRN	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		IJMNOSQRTU

1. PROTECTIONS

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

2. CAUTIONS AND LIMITATIONS

I- Contains electrical parts that 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 #
10086012
Rev - 3 6/20/11
FireHawk M7 Responder Airmask
Prnt Spec. 10000005412
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TAL 7-6-11