

MSA ExtendAire™ Systems



MSA ExtendAire Systems

MSA's ExtendAire Systems are Emergency Breathing Supply System (EBSS) accessories that use intermediate pressure air to provide firefighters with a source of emergency breathing air. The ExtendAire system allows firefighters to quickly and easily connect to and breathe from a fellow firefighter's air cylinder. ExtendAire Systems are tightly integrated with the SCBA to provide unrestricted mobility and easy access during critical situations. The system uses a quick connect with an integrated check valve that prevents the breathing air pathway from being contaminated by ambient air.

The **ExtendAire I System** is integrated to the Firehawk® Second Stage Regulator's intermediate pressure line. Coupling the system's 40-inch rescue hose between SCBA, provides both firefighters with intermediate pressure air for emergency escape.



ExtendAire I System									
P/N	Description								
812958	ExtendAire System air-line hose with Foster plug								
812973	40" rescue hose								
10031798	ExtendAire System Upgrade Kit for threaded Firehawk MMR								
10031797	ExtendAire System Upgrade Kit for quick-connect Firehawk MMR								



MSA EXTENDAIRE™ SYSTEMS



MSA's new **ExtendAire II System** offers an integrated rescue hose used with the PR14[™] First-Stage Regulator that features both male and female quick-connect fittings. The system is stowed in a waist pouch that mounts on the carrier assembly and is designed to prevent snagging and accidental opening. The ExtendAire II System also connects to the ExtendAire I System for additional system flexibility.

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ExtendAire II System									
P/N	Description								
10105883	ExtendAire II System Upgrade Kit for PR14 First-Stage Regulator								
10111404	ExtendAire II System Pouch								



Approvals & Standards

This air mask is approved by the National Institute for Occupational Safety and Health (NIOSH) and is NFPA-compliant **without** interconnection of two users to one apparatus. NIOSH does not certify respirators for use as buddy breathers; therefore, attachment of a donor's emergency breathing hose to a receiver's emergency breathing hose voids NIOSH/MSHA approvals for both apparatus. Users must exercise care while maneuvering during escape; failure to do so can result in serious personal injury or death.

Applications		Hazards							
Chemical Electric Utility Fire Fighting Hazardous Materials	Nuclear Oil and Gas Paper & Pulp	Confined Space Fire Oxygen Deficiency Toxic Atmosphere IDLH							

FireHAWK M7 Air Mask

Ordering Selection Matrix and Price List (NFPA 1981 and 1982 - 2007 edition-compliant, NIOSH 42 CFR Part 84 CBRN-certified)

Air Mask Pressure	Carrier/ Harness Assembly	Lumbar Pad/ Rescue Belt		Cylinder		MMR Type		Emergency Breathing Support		acepiece		Nosecup		Head Harness		Electronic Communications	Pressure Gauge/ Integrated PASS		Heads-Up Display		Case
M 3000	A Single Pull without chest strap B Single Pull with Chest strap C Ovolvie Pull without chest strap D Double Pull with chest strap D Double Pull with chest strap Pull Pull with chest strap Options A & B can only be chosen if a rescue belt is selected.	0 None 1 Swieling Lumbar Pad A Rescue Belt Standard, 50' B Rescue Belt II, whook, 50' G Rescue Belt II, whook, 50' J Rescue Belt II, whook, 50' J Rescue Belt II, whook, FireTech rope, 50' If Rescue Belt II, whook, FireTech rope, 50' If Choosing a rescue belt, the carrier/harness assembly must be a single pull (options A or B).	1 3 4 6 0 1 2 0 1 2 3 4 5 6 7	3AL Aluminum less air 30' Carbon less air None 30+ Carbon with air 30+ Carbon less air None 30' Carbon with air 45' Carbon with air 45' Carbon over air 60' Carbon with air 30' Carbon less air		LBBN Firehawk STC, threawk STC, threawk STC, CQC, CBBN Firehawk STC, CQC, CBBN Firehawk FTC, threaded CBBN Firehawk PTC, of threaded CBBN Firehawk PTC, QC of thoosing an ExtendAire option, the MMR type TQ option Firehawk PTC, QC option B or D).	Pr	None Quick-Fill ExtendAire I Quick-Fill and ExtendAire I ExtendAire I ExtendAire I ExtendAire II ExtendAire II I for II	A B C D	None Hycar Small Hycar Medium Hycar Large	0 1 2	None Medium Large	0 2 4	None SpeeD-ON less neck strap SpeeD-ON with neck strap	A B C D	None ClearCommand Ready with bracket ClearCommand Amp ClearCommand Amp/RI	Pressure Gauge and HUD Transmitter PASS with hermal alarm activated PASS without thermal alarm activated PASS without thermal alarm activated PASS stellmently and without thermal alarm PASS, telementry and without thermal alarm If the passure Gauge and HUD Transmitter, the New August	AB		1 2 3	None Hard Case Soft Case Black facepiece bag Black facepiece bag and hard case Black facepiece bag and soft case Red facepiece bag and soft case Red facepiece bag and soft case Red facepiece bag and soft case
B-M7 Part Number																					

Now available on the Firehawk Air Mask (2002 Edition) and FireHawk M7 Responder Air Mask!

Note: This bulletin contains only a general description of the products shown. While uses and performance capabilities are described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.

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