ABOVE AND BEYOND

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Proud to Support First Responders and Those Serving in Defense of our Nation.



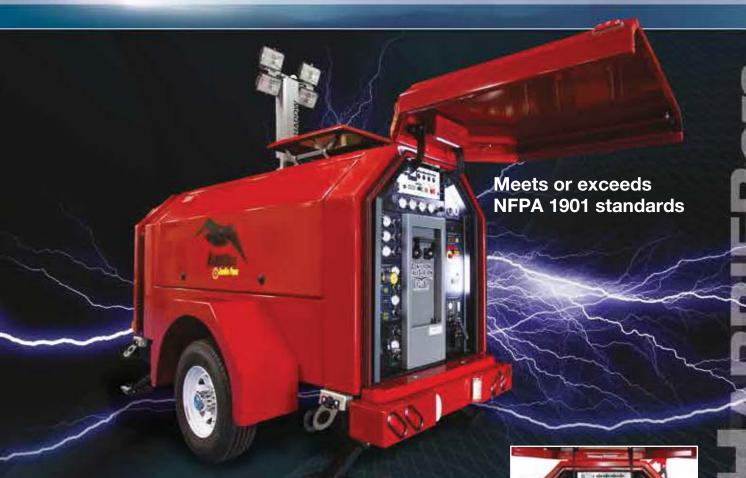
TRAILER MOUNTED BREATHING AIR SYSTEMS

Both the tandem-axle EagleAir® AirQuests $m\tau^{\text{TM}}$ and the single-axle EagleAir® HarriercFs units are built in our factory from the ground up, featuring aluminum frame and body construction, our unique GenSet power design, the only UL® Classified SCBA containment fill stations available on the market, our exclusive AirLock air assist fill station door and so much more. These are the most innovative and user-friendly trailer-mounted systems available, both in full compliance with current NFPA standards.



Feature	AirQuest <i>SMT</i> ™	HarrierCFS
GenSet Drive (10, 15 or 20-hp)	•	•
6000 psig: 14.0, 20.7 or 27.0 cfm charging rate	•	•
Direct-drive diesel generator powers electric-driven compressor	•	•
Up to 10-kW of spare electric power with compressor running	•	•
Aluminium Frame & Body	•	•
Weather-protected Operation Control Center	•	•
Illuminated Operator Control Panel	•	•
AirLock Fill Station Door	•	•
Stainless Steel Purification System	•	•
Push-to-Set SCBA Regulator	•	•
Knockdown control Panel Design	•	•
Air Monitor System w/PPM Readout	•	•
Electric brakes	•	•
Optional cascade controls available	•	•
Optional 4.5 or 5.5 priority fill control system available	•	•
Optional Command Light available	•	•
Optional 100-ft. 6000 psig hose reel available	•	•
Optional Electric Outlet package available	•	•
Optional EnerGen package available	•	•
Optional Cold Weather Package available	•	•
Single Axle - 7,000 lb. GVW		•
Tandem Axle - 10,000 lb. GVW	•	
Parking brake	•	
Approximate Overall Maximum Weight (lbs.)	8,200	6,400
5.5 UL® Classified Fill Station	2 or 4 SCBA Fill	2 SCBA Fill
Air Storage Capacity (number and type of cylinders)	4 ISO's or 4 ASME's	4 ISO's or 2 ASME's
Operation with Compressor Doors Opened or Closed	Open	Closed
Optional 12-SCBA Storage Cabinet available	Yes	No
Optional surge brakes available (in lieu of electric brakes)	No	Yes

TRAILER MOUNTED BREATHING AIR SYSTEMS



Harrierc_Fs

This versatile trailer-mounted breathing air compressor system is our latest design for mobile applications. The single-axle, compact and lightweight HarrierCFS system includes the same basic accessories as our dual-axle AirQuestSMT™ unit, while reducing the weight to approximately 6,000 lbs. and featuring improved maneuverability. Our complete SCBA/SCUBA cylinder fill system includes 6000 psig compressors ranging from 14 to 27 CFM, a customizable air storage system and a certified containment fill station that meets current NFPA standards. The GenSet power design offers the flexibility to operate the system in the field or from a central location wired to a fixed power grid.

HarrierCFS Trailer Mounted Breathing Air System features include:

- Complete, mobile SCBA/SCUBA cylinder refill system including the compressor in capacities ranging from 14 to 27 CFM, containment fill station and choice of air storage system.
- Single point, illuminated operating control center located at the rear of the trailer for maximum simplicity and operator safety.
- AirLock design of fill station access door minimizes operator fatigue when loading and unloading cylinders.
- Ambient air flow control design directs the necessary volume of cooling air to the compressor and GenSet drive components, allowing for operation with the gull-wing doors closed.

Model	CFM*	HP	PSIG	Weight	Dimensions
HA10M	14.0	10	6000	Approx. 6000 lbs.	84"H x 84.5"W x 162"L
HA15M	20.7	15	6000	Approx. 6000 lbs.	84"H x 84.5"W x 162"L
HA20N	27.0	20	6000	Approx. 6000 lbs.	84"H x 84.5"W x 162"L

*Charging rate based on filling an 80 CF cylinder from 0 to 6000 psig.





TRAILER MOUNTED BREATHING AIR SYSTEMS



EARLEAR



- AIRQUESTSMT

Complete air system components are enclosed and protected from the elements

AirQuestsмт™

Complete, factory-assembled and tested breathing air system on a high-way-ready trailer for refilling breathing air cylinders at, or strategically near, the incident site.

When mobility and versatility are critical, **AirQuests***m*[™] offers a singular solution. Our **complete SCBA/SCUBA cylinder fill station** includes compressors from 14 to 27 CFM and a customizable air storage system. The **GenSet power design** offers the flexibility to **operate the system in the field or from a central location** wired to a fixed power grid.

AirQuestsm[™] Trailer-Mounted Breathing Air System features include:

- Complete, mobile SCBA/SCUBA cylinder refill system including the compressor in capacities ranging from 14 to 27 CFM, containment fill station and choice of air storage system.
- Single point, illuminated operating control center located at the rear of the trailer for maximum simplicity and operator safety.
- Slide-out air flow and compressor control panel design simplifies service access to all indicators and plumbing.
- AirLock design of fill station access door minimizes operator fatigue when loading and unloading cylinders.

Model	CFM*	HP	PSIG	Weight	Dimensions
AQ10M	14.0	10	6000	Approx. 7800 lbs.	80"H x 87"W x 180"L
AQ15M	20.7	15	6000	Approx. 7800 lbs.	80"H x 87"W x 180"L
AQ20N	27.0	20	6000	Approx. 7800 lbs.	80"H x 87"W x 180"L

*Charging rate based on filling an 80 CF cylinder from 0 to 6000 psig.





Our Company. Our Commitment.

EagleAir, Inc. is proud of our longstanding commitment to safety and innovation. In business since 1973, the Company has a well known track record of innovations that have become industry standards and have improved firefighter safety. The development of Containment Design fill stations and Single-Appliance breathing air systems are key examples of these innovations. For more than 40 years we have manufactured breathing air systems that meet and exceed the highest industry standards. As an American and veteran-owned company, we understand the needs of our armed forces, firefighters, first responders and other customers, and we are dedicated to providing them with the most advanced, most reliable equipment possible.

Safety Feature

Control Panels

per UL® 508A

Standards

Visit us Online at www.eagleair.com

Our commitment starts with an active membership in the Fire Apparatus Manufacturers Association (FAMA). We have also been an active company in National Fire Protection Association (NFPA) committees to set standards that assure firefighter safety, so we remain aware and help drive the latest safety standards. It continues with a manufacturing strategy that assures traceability and consistency in all of our products. And it evolves with a reputation for continuous improvement that results in innovation across all product lines.

Requirements of NFPA 1901.

2009 Revision

all Stationary

Compressors

11

All EagleAir products have unique, technically advanced features that set us apart in the industry

User-Friendly Features

Superior Air Swing-Away Specifically Designed Graphic AirLock F "Knockdown" for Filling 4500 and 5500 Technology Appliance Fil Station Station Access
Door Design Control und Panel Donlar psig SCBA Gylinders Service Access Design or Priority Fill Control Systems **Design Innovation Features** All Stationary evaluverm Systems Priority Fill System Push-Against-the-Wall specifically designed for filling 5500 psig **Purge Cycle Top Discharge** Extractor Inhibiting Cooling SCEA cylinders Incorporate Customer Specific Options Safety Features & Certifications Scensed, Nationally **UL** Listed Recognized Testing Advanced, Fall-Laboratory (NTRL) "Power Loss/ UL Classified safe, Stainless Manufacturer o Exceed the No Restart Steel Purification Sortainment Fil Stations

Systems

EagleAir, Inc. manufactures high pressure breathing air systems for recharging SCBA and SCUBA cylinders. We are proud of the essential service we provide to first responders and those serving in defense of our nation worldwide.

We are committed to a loyalty based national distributor network that includes only top-quality businesses with the necessary assets to serve their regional markets.

Our Company is committed to a continuous improvement philosophy that drives product and service development above and beyond your expectations. Firefighters, commercial and recreational divers, our armed forces, and people who operate in hazardous environments can expect products with uncompromising reliability, best-in-class design and user-friendly features. Our products are backed by a commitment—100% customer service satisfaction.



3003 Thurston Ave., Greensboro, NC 27406 **P:** (336) 398-8000 **F:** (336) 398-8001 **www.eagleair.com**

We would be privileged to assist in selecting the breathing air system that meets your exact needs. Call today.