



ABOVE AND BEYOND



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



BARONCFS

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Certified for filling 5500 psig SCBA cylinders in accordance with NFPA 1901-2016 standards

The **BaronCFS** is a 4th generation product that features innovative construction design with all of the options you can possibly fit into one integrated system. State-of-the-art design combines advanced technology, usability and function in the smallest footprint available anywhere.

Unique AirLock Fill Station Door reduces operator fatigue.



Optional 50-ft or 100-ft Integral Hose Reel available for refilling mobile cascade systems.



Model	CFM (LPM)	HP	PSIG (BAR)	Weight lbs. (kg)
B4A10M	14.0 (396)	10	6000 (414)	3040 (1380)
B4A15M	20.7 (586)	15	6000 (414)	3075 (1395)
B4A20N	27.0 (765)	20	6000 (414)	3285 (1490)

DIMENSIONS: 71"H x 84W x 36"D (max)
 (180.3 cm x 213.4 cm x 91.4 cm)
 Weights do not include air storage cylinders.
 *Charging rate based on filling an 80 CF cylinder from 0 to 6000 psig.



Integral Top Discharge Extractor removes dissipated heat from the compressor cabinet.



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Redundant Manual Controls



The CAT (Cylinder Accountability Tag) system affords you complete control of the SCBA refill operation, reading SCBA cylinder data, recording the fill process and making fill or no-fill decisions based on cylinder pressures, hydro dates and user authorization. The CAT system records all evolutions to meet DOT and NFPA data requirements. Authorized administrators can run various reports and sync with other stations within the department via Wi-Fi.



The Menu Page will only allow access to the Fill and Logout icons for authorized users, identified by a FOB. Other functions are available to authorized administrator level personnel, identified by the FOB.



The CAT system will NOT allow cylinders that are out of hydro to be filled. It will also NOT allow cylinders of different pressures to be filled simultaneously. Pushing the Fill button on the screen is all that is required by the operator to fill SCBA cylinders.



The system stops the airflow once the programmed cylinder pressures are met, so over-pressurization is no longer a concern. This takes the place of a traditional adjustable regulator, SCBA fill valve & pressure gauge.

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**.

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**.

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

User-Friendly Features



Design Innovation Features



Safety Features & Certifications



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.



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