



# ABOVE AND BEYOND



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



## Systems and Documentation Fully Compliant with NFPA Standards

ASME & ISO Air Storage Systems



RANGER Series Breathing Air Compressors



### Ranger Compressors

Ranger air compressors deliver our proven performance in a full range of configurations to meet customers' precise specifications. Ranger's multi-stage reciprocating compressors have a capacity range from 9.5 to 27.0 CFM and can be **customized with an array of driver combinations, including electric or hydraulic motors or diesel engines**. Units can be configured vertically or horizontally and also can be modified for mobile or special use.

Model	CFM* (LPM)	HP	PSIG (BAR)	Weight Lbs. (kg)
RA10M	14.0 (396)	10	6000 (414)	1490 (675.9)
RA15M	20.7 (586)	15	6000 (414)	1785 (809.7)
RA20N	27.0 (765)	20	6000 (414)	1995 (904.9)

Weight & dimension may vary per application.  
 \*Charging rate based on filling an 80 CF cylinder from 0 to 6000 psig.

### Air Storage Systems

Our air storage systems demonstrate our **commitment to safety, reliability and customer service**. All systems are **ASME and ISO compliant** and are **designed to meet customers' unique needs**. Racks designed to protect the valves in compliance with NFPA 1901 are available.

### Air Control Panels

Air control panels are the nerve center of any breathing air system, and ours are **designed with our exacting standards to maximize the efficiency and safety** of all breathing air systems.

At EagleAir, Inc. our highly experienced engineers utilize the latest-technology, computer aided design tools to deliver the most flexible and innovative mobile breathing air system solutions to exacting end user requirements. For new or retrofit vehicles, from concept to final on-time delivery, customers can rely on our continuous technical assistance committed to design and manufacture of systems that exceed all expectations.

• Exclusive regulator design that prevents unintentional adjustment in compliance with NFPA 1901



Mobile Fill Station

ACP Control Panels

## Mobile Containment Fill Stations

Certified for filling 5500 psig SCBA cylinders

With the most **advanced operator safety** and **user-friendly technology**, EagleAir® mobile fill stations are designed to **meet and exceed customer expectations**. Carefully designed features **minimize operator fatigue** and allow our mobile units to blend seamlessly with existing equipment.

Weights and Dimensions of Mobile Fill Stations (without control panels)

Model	Height	Width	Depth	Weight
<b>CSSX2</b> (vertical)	38" (96.6 cm)	16.5" (42 cm)	25" (63.5 cm)	700 lbs. (317.5 kg)
<b>CSSX2</b> (horizontal)	16.5" (42 cm)	38" (96.6 cm)	25" (63.5 cm)	700 lbs. (317.5 kg)
<b>SWX2</b>	33" (83.8 cm)	25" (63.5 cm)	23" (58.4 cm)	650 lbs. (294.8 kg)
<b>CSSX4</b>	51½" (130.8 cm)	40" (101.6 cm)	25" (63.5 cm)	1750 lbs. (793.8 kg)

### Centurion SafeStation<sub>x2</sub>

**Two-position design** (vertical or horizontal) format allows filling two (2) **SCBA** cylinders simultaneously or separately. It includes our **unique AirLock access door design** that offers complete stress-free operation, even during extended periods of filling. This model requires a minimal amount of compartment space and is available with up to 4-bank integral cascade control panels.

### SideWinder<sub>x2</sub>

Two-position fill station designed for filling SCBA cylinders only. This space-saving configuration includes our "slide & pull" access door design for maximum operator comfort. These units are available with up to 6-bank integral cascade control panels. The SidewinderX2 is certified for filling 4500 psig SCBA cylinders (no 5.5's and no SCUBA cylinders).

### Centurion SafeStation<sub>x4</sub>

Our unique four-position design allows for the filling of four (4) SCBA cylinders OR two (2) SCUBA cylinders simultaneously in a minimal amount of compartment floor space (40" wide x 25-3/4" deep). This includes the same AirLock access door found on the CSSX2 and is supplied with an integral, top-mount cascade control panel.



## 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.*