

# Containment Fill Station

## MEETS NFPA 1900 FOR AIR FILLING APPLICATIONS!

The next generation of American Airworks BoomBox™ 6000 PSI Class 2 containment air filling stations for SCBA and SCUBA is now available. Explosion-tested and certified by a third party, it meets the NFPA 1900:2024 edition standards.

The new BoomBox™ line of air filling stations include a newly designed gas assisted door operation to minimize operator fatigue.

Available for both mobile and stationary applications.

The BoomBox6K™ 2 Position Air Filling Station:

- Required on all new fire trucks per NFPA 1900.
- Recommended for fire stations and SCUBA shops.
- Single action locking bar activation.
- Includes 2 filling hoses with on/off controls & bleed valves.
- 2216/4500/5500 PSI stainless steel hand-tight nut and nipple, eliminates the need to switch between low and high-pressure fill adapters during the filling process.
- Bottom venting only enhances operator safety by reducing the risk of tip-over in the event of a cylinder rupture.
- Fills either 111 cu. ft. SCBA or 120 cu. ft. SCUBA cylinders up to 9.25 in. x 32.375 in.
- Available with 45° or 90° door opening configurations.
- Direct replacement option for older 4500 PSI limited fill stations.
- Custom air control panel configurations available upon request.

\*NFPA 1900:2024 consolidates the previous NFPA 1901 Standard for Automotive Fire Apparatus and related standards, effective January 1, 2024.



AC70520SP



AC70520RP



AC70520A-4A

EACH FILL STATION IS AVAILABLE WITHOUT THE STATIONARY MOUNTING BASE FOR MOBILE INSTALLATIONS

PART NUMBER	DESCRIPTION	DIMENSIONS (HxWxD)		WEIGHT	
		in	mm	lbs	kg
AC70520SP	Stationary, Standard Panel	52 x 30 x 21	(1321 x 762 x 533)	755	343
AC70520SPM	Mobile, Standard Panel	46 x 30 x 21	(1168 x 762 x 533)	665	302
AC70520RP	Stationary, Regulated Panel	52 x 30 x 21	(1321 x 762 x 533)	760	345
AC70520RPM	Mobile, Regulated Panel	46 x 30 x 21	(1168 x 762 x 533)	670	304
AC70520A-4A	Stationary, 4 Bank Panel	57 x 30 x 21	(1448 x 762 x 533)	780	354
AC70520A-4AM	Mobile, 4 Bank Panel	51 x 30 x 21	(1295 x 762 x 533)	690	313
AC70520A-4B	Stationary, 4 Bank Panel with Remote Fill	57 x 30 x 21	(1448 x 762 x 533)	784	356
AC70520A-4BM	Mobile, 4 Bank Panel with Remote Fill	51 x 30 x 21	(1295 x 762 x 533)	693	314
AC70520A-4C	Stationary, 4 Bank Panel with Priority Fill Selection	57 x 30 x 21	(1448 x 762 x 533)	784	356
AC70520A-4CM	Mobile, 4 Bank Panel with Priority Fill Selection	51 x 30 x 21	(1295 x 762 x 533)	692	314
AC70520A-4D	Stationary, 4 Bank Panel with Remote Fill & Priority Fill Selection	57 x 30 x 21	(1448 x 762 x 533)	789	358
AC70520A-4DM	Mobile, 4 Bank Panel with Remote Fill & Priority Fill Selection	51 x 30 x 21	(1295 x 762 x 533)	697	316

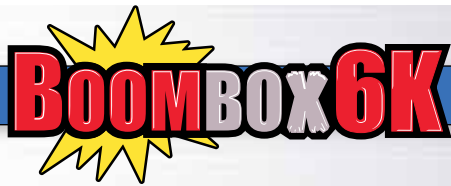
\*Adaptors for filling SCUBA cylinders may be purchased seperately.

PO Box 1000 | Sophia, WV 25921-1000  
 304-683-4595 | 304-683-3257 | 800-523-7222  
 sales@americanairworks.com | www.americanairworks.com



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INFO  
ONLINE





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## MEETS NFPA 1900 FOR AIR FILLING APPLICATIONS!

The American Airworks BoomBox™ is designed for maximum operator protection. Engineered to contain the destructive force of an accidental cylinder failure or hose rupture, it safely redirects the air blast away from the user. Independently explosion-tested, third-party certified, and fully compliant with NFPA 1900:2024 edition standards, the BoomBox™ provides unmatched confidence and peace of mind with every fill.

Designed with the operator in mind, the new BoomBox™ filling stations feature an advanced gas-assisted door mechanism that minimizes fatigue and ensures effortless operation.

The BoomBox6K™ 2 Position Air Filling Station:

- Recommended for fire stations and SCUBA shops.
- Single action locking bar activation.
- Durable stainless steel, hinged air control panels for easy maintenance access.
- Includes 2 filling hoses with on/off controls & bleed valves.
- 2216/4500/5500 PSI stainless steel hand-tight nut and nipple, eliminates the need to switch between low and high-pressure fill adapters during the filling process.
- Bottom venting only enhances operator safety by reducing the risk of tip-over in the event of a cylinder rupture.
- Fills either 111 cu. ft. SCBA or 120 cu. ft. SCUBA cylinders up to 9.25 in. x 32.375 in.
- Direct replacement option for older 4500 PSI limited fill stations.
- Custom air control panel configurations available upon request.

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AC70520T-4A



AC70520TB

PART NUMBER	DESCRIPTION	DIMENSIONS (HxWxD)		WEIGHT	
		in	mm	lbs	kg
AC70520T-4A	Stationary, Standard 4 Bank Panel	70 x 30 x 21	(1778 x 762 x 533)	838	380
AC70520T-4B	Stationary, 4 Bank Panel with Remote Fill	70 x 30 x 21	(1778 x 762 x 533)	841	381
AC70520T-4C	Stationary, 4 Bank Panel with Priority Fill Selection	70 x 30 x 21	(1778 x 762 x 533)	841	381
AC70520T-4D	Stationary, 4 Bank Panel with Remote Fill & Priority Fill Selection	70 x 30 x 21	(1778 x 762 x 533)	845	383
AC70520TB	Stationary, Bulk Fill Panel	70 x 30 x 21	(1778 x 762 x 533)	830	376

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