

## Efficient Filling Meets Durable Quality.

Our Manual Cascade Containment Fill Stations ensure safe, efficient SCBA/SCUBA cylinder fills up to 6000 PSI through highest-quality design and strong, durable materials.



**Precise Control**



**Fill Pressure Versatility**



**Exceeds  
NFPA  
Standards\***



**ARCTIC**  
COMPRESSOR

# Product Comparison

Model	Fill Positions	Max Inlet Pressure	Series
C-FS1-55	1	6000 PSI	Bulk Fill Series
C-FS2-55	2	6000 PSI	
C-FS3-55	3	6000 PSI	
<b>C-FS1C55</b>	<b>1</b>	<b>6000 PSI</b>	<b>Manual Cascade Series</b>
<b>C-FS2C55</b>	<b>2</b>	<b>6000 PSI</b>	
<b>C-FS2C55</b>	<b>3</b>	<b>6000 PSI</b>	
C-FS2PA55	2	6000 PSI	Auto-Cascade Series
C-FS3PA55	3	6000 PSI	
C-2FS MOBILE	2	6000 PSI	Compact Series

## Warranty

All Arctic Containment Fill Stations come with a standard 2-year warranty. Extend your coverage up to 5 years with our Gold Warranty option.



**Truly American-Made™**

Reliability. Dependability. Simple.

# Quality Design



## Strong and Safe

We build with high-grade steel and aircraft-grade aluminum components to be the most durable, longest-lasting fill station on the market.



## Simple Operator Experience

All of our fill stations come standard with well-balanced doors equipped with gas strut assistance for easy single-handed operation.

## What's Included

### Exceptional Safety

- **Safety Interlock**  
Prevents filling unless door is closed and latched
- **Lockout Capabilities**  
Latching mechanism provides lockout capabilities
- **Venting**  
Vents are at the back and bottom of the unit for operator safety
- **Fabricated Steel Cabinet and Door**  
Unit is constructed from high-strength steel

### Real-Time Monitoring

- **Pressure Gauges**  
Glycerin filled pressure gauges with both PSI and BAR scales
- **Isolation Fill Valves**  
Individual isolation fill valves provide operator control and more efficient cascading
- **Built-in Regulator**  
Effectively controls the outlet pressure and allows for precise adjustments

### Easy Connections

- **Simple Filling**  
Fill hoses with bleed valves and SCBA fill adapters
- **Cylinder Adaptability**  
Accommodate most 2216 PSI to 5500 PSI SCBA/SCUBA cylinders with coated fill pockets to prevent scuffing
- **Inlet Connectors**  
4 inlet connectors from storage cylinders, 1 inlet compressor connector
- **Dual Auxiliary Ports**  
Provides more versatility to meet the unique needs of each user

### Ergonomic & Efficient Operation

- **Single-Handed Loading**  
Balanced door design with gas strut assistance for easy, single-handed operation

# Dimensions



Model	Fill Positions	Width	Height	Depth	Weight
C-FS1C55	1	21"	64"	21"	450lbs
C-FS2C55	2	30"	56"	21"	640lbs
C-FS2C55	3	42"	56"	21"	830lbs

\*Tested to withstand 5700 PSI burst pressure, exceeding NFPA 1901 (2016) 24.9.6.2 requirements of 5500 PSI.



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