

# F3VIPR

Portability, inbuilt regulator,  
convenient volume and size.

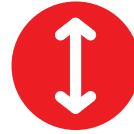


# Our innovative new F3VIPR provides improved efficiency, safety and convenience.

## Features and benefits



Inbuilt Valve with Integrated Pressure Regulator (VIPR) eliminates hassle of acquiring, fitting and maintaining a separate regulator.



Enhanced portability due to shorter package height when compared to G size cylinders.



Higher pressure cylinder, provides improved efficiency with greater safety and convenience.



Track gas usage with contents indicator, showing the amount of gas left in the cylinder.



Higher pressure provides similar gas content in a smaller cylinder.



Standard 5/8" fitting works with existing hoses and connections (provided they meet the relevant New Zealand standards).

Standard 5/8" gas inlet means you can use your existing hose and fitting.

A



D



This is to assist with trundling. Do not lift cylinder using the guard.

C

In-built regulator shows the gas flow rate.

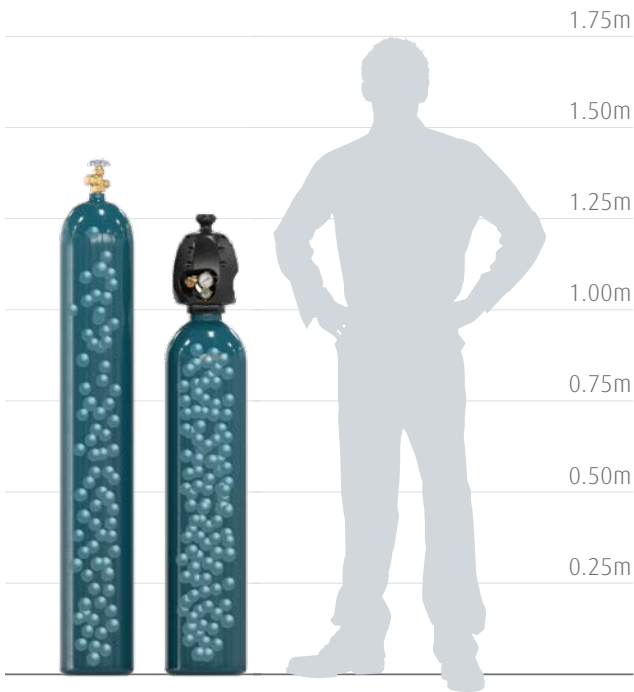
B

Contents Indicator shows the remaining gas level. This is an indication only.



## Gas density comparison

Valves shown on cylinders for illustrative purposes only. Cylinder heights shown are approximate.



## Available F3VIPR products

The F3VIPR is currently available in pure argon and a range of shielding gases.

Product	Gas code	Pressure (Bar)	Contents (sm <sup>3</sup> )	Gross Weight (kg)
Argon, Industrial	130F3VIPR	300	9.7	68.2
Argoshield® Light	500F3VIPR	300	9.9	68.8
Argoshield® Universal	501F3VIPR	300	10.3	69.6
Argoshield® Heavy*	502F3VIPR	250	9.2	67.7
Stainshield® Light	503F3VIPR	300	8.1	54.6
Stainshield® Universal	504F3VIPR	300	8.3	58.8
Stainshield® Heavy	505F3VIPR	300	8.6	61.4
Alushield® Light	506F3VIPR	300	8.7	62.5
Alushield® Universal	507F3VIPR	300	8.3	59.4
Stainshield® MIG	509F3VIPR	300	9.8	68.7
Specshield® Multi	511F3VIPR	300	9.7	68.4
Specshield® FCW*	512F3VIPR	250	9.5	68.5
Argoshield® Metal Cored	516F3VIPR	300	10.2	69.5

\* These products are only filled to 250BAR.



**E**

Use this handwheel to open and close the cylinder.

**F**

Do not touch or turn the BOC filling point.



**G**

Flow adjustment.

# Getting ahead through innovation.

With its innovative concepts, BOC is playing a pioneering role in the global market. As a technology leader, it is our task to constantly raise the bar. Traditionally driven by entrepreneurship, we are working steadily on new high-quality products and innovative processes.

If you want to keep pace with tomorrow's competition, you need a partner by your side for whom quality, process optimisation, and enhanced productivity are part of daily business. However, we define partnership not merely as being there for you but being with you. After all, joint activities form the core of commercial success.

**BOC – ideas become solutions.**

For more information contact the BOC  
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