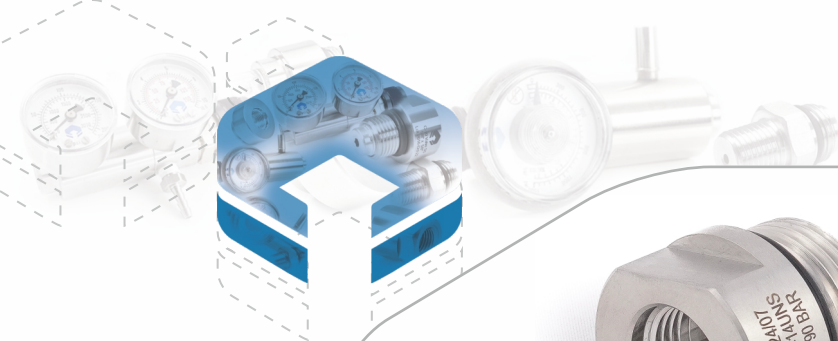




Series 100

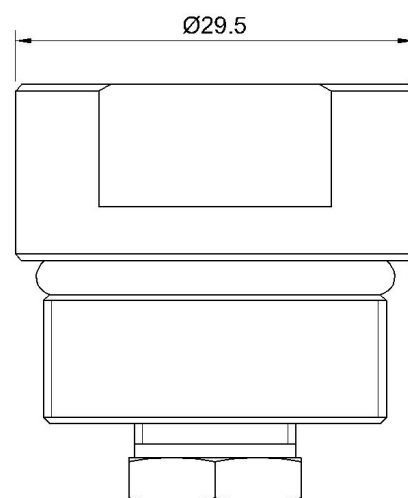
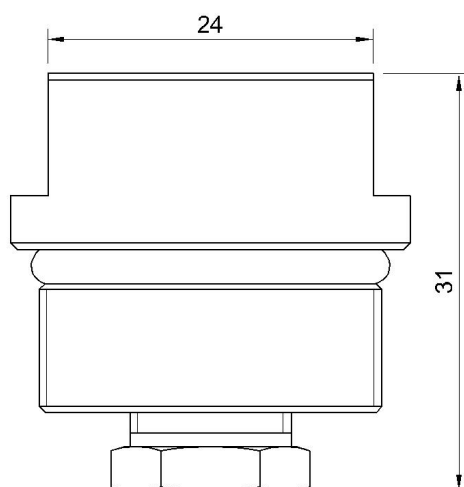


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MODEL 101

C10-R-1"-5/8"-SS-π



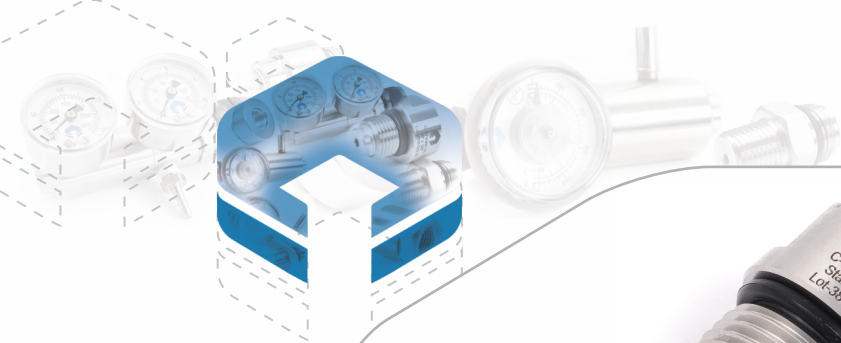
The C10 valve approved to EN ISO 17879 & ADR is a self-closing cylinder valve used for portable, refillable calibration gas cylinders.

Materials of construction

Body	Stainless Steel
Valve Pin	Stainless Steel
Valve Seat	Stainless Steel
Seats and Seals	Viton

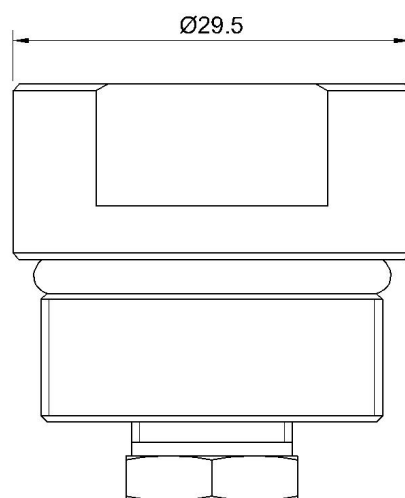
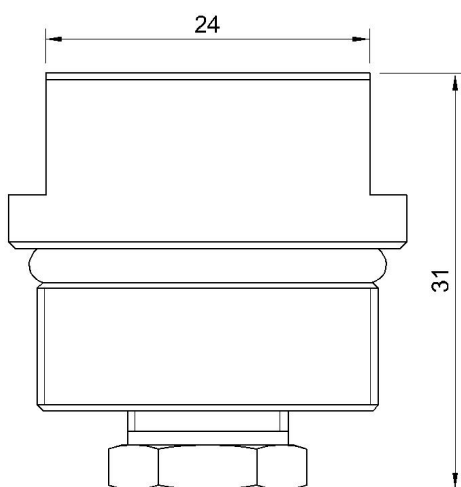
Model	Working Pressure	For Reactive gases and/or non-reactive gases	Inlet Connection	Outlet Connection	Weight Kg
101	0 to 1305 psig/ 90 bar	Stainless Steel for Reactive Gases and Non-reactive Gases	1" x 14UN	5/8" x 18UN	0.090 Kg

Warranty:- All valves are warranted for 12 months.



MODEL 102

C10-R-1"-5/8"-SS



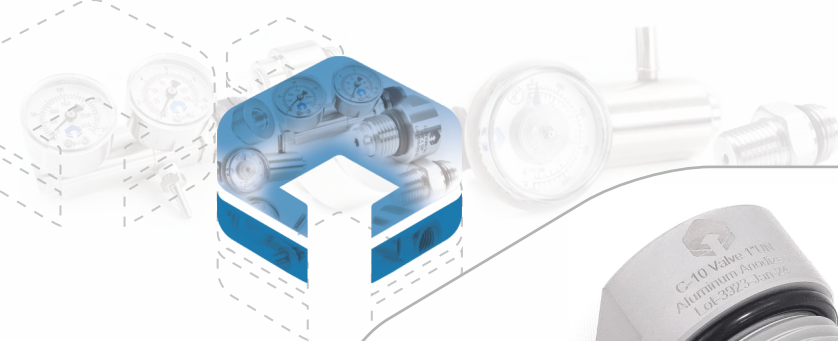
The C10 valve is a self-closing cylinder valve used for portable, refillable calibration gas cylinders.

Materials of construction

Body	Stainless Steel
Valve Pin	Stainless Steel
Valve Seat	Stainless Steel
Seats and Seals	Viton

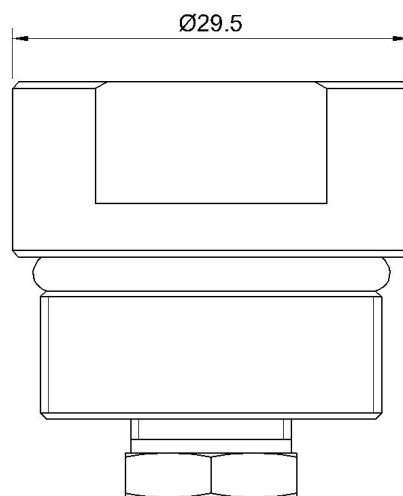
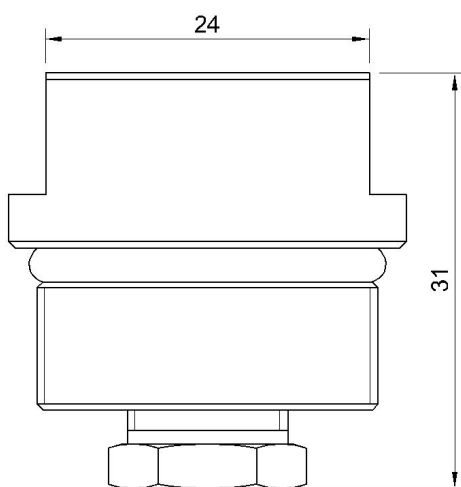
Model	Working Pressure	For Reactive gases and/or non-reactive gases	Inlet Connection	Outlet Connection	Weight Kg
102	0 to 1305 psig/ 90 bar	Stainless Steel for Reactive Gases and Non-reactive Gases	1" x 14UN	5/8" x 18UN	0.090 Kg

Warranty:- All valves are warranted for 12 months.



MODEL 103

C10-R-1"-5/8"-Al



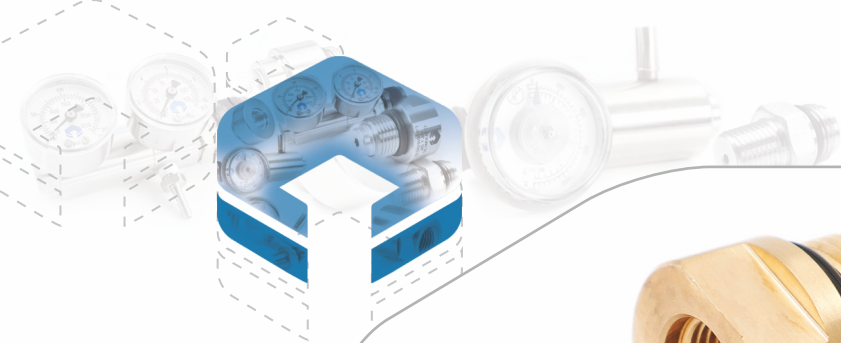
The C10 valve is a self-closing cylinder valve used for portable, refillable calibration gas cylinders.

Materials of construction

Body	Aluminum Silver Anodized
Valve Pin	Stainless Steel
Valve Seat	Stainless Steel
Seats and Seals	Viton & Buna-N

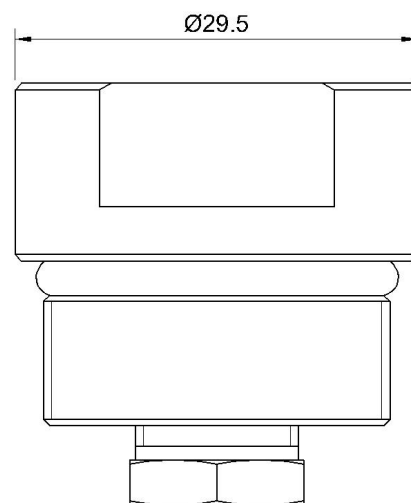
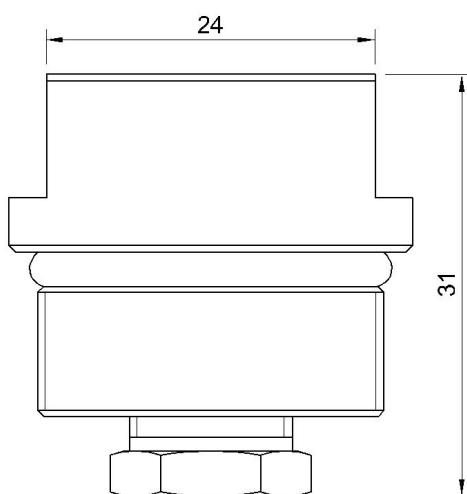
Model	Working Pressure	For Reactive gases and/or non-reactive gases	Inlet Connection	Outlet Connection	Weight Kg
103	0 to 1305 psig/ 90 bar	Aluminum Anodized for Reactive Gases & non-reactive gases	1" x 14UN	5/8" x 18UN	0.035 Kg

Warranty:- All valves are warranted for 12 months.



MODEL 104

C10-R-1"-5/8"-Brass



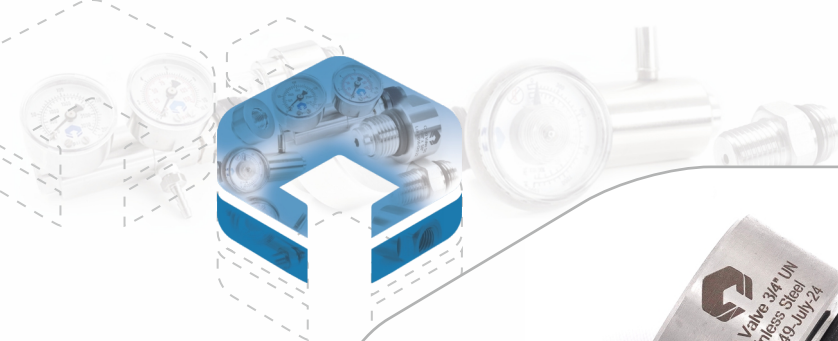
The C10 valve is a self-closing cylinder valve used for portable, refillable calibration gas cylinders.

Materials of constructions

Body	Brass
Valve Pin	Brass
Valve Seat	Brass
Seats and Seals	Viton

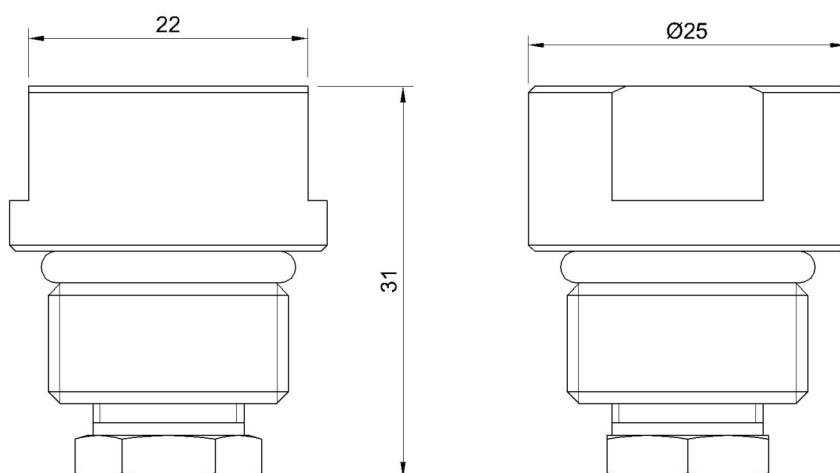
Model	Working Pressure	For Reactive gases and/or non-reactive gases	Inlet Connection	Outlet Connection	Weight Kg
104	0 to 1305 psig/ 90 bar	Brass for non-reactive gases	1" x 14UN	5/8" x 18UN	0.100 Kg

Warranty:- All valves are warranted for 12 months.



MODEL 105

C10-R-3/4"-5/8"-SS



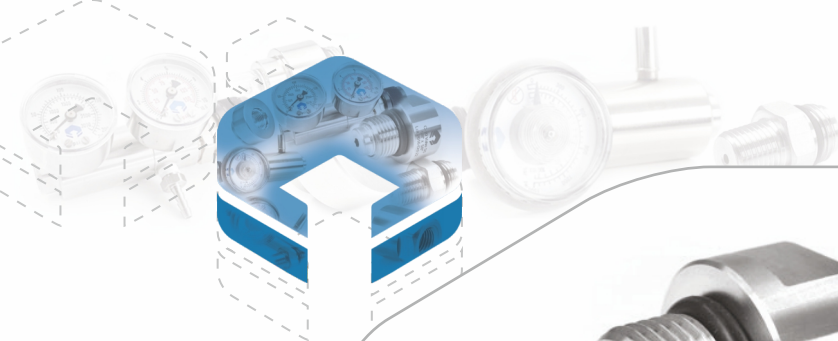
The C10 valve is a self-closing cylinder valve used for portable, refillable calibration gas cylinders.

Materials of construction

Body	Stainless Steel
Valve Pin	Stainless Steel
Valve Seat	Stainless Steel
Seats and Seals	Viton

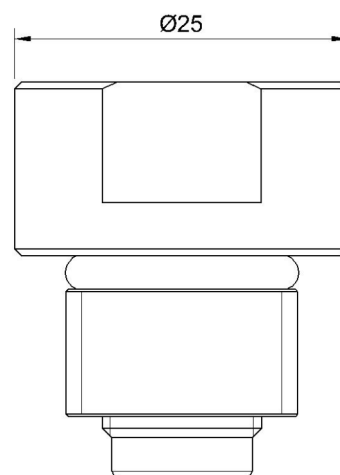
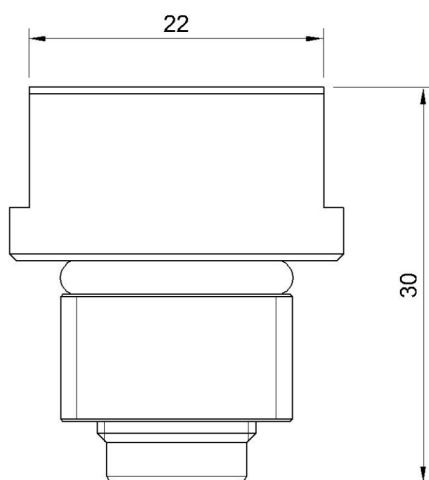
Model	Working Pressure	For Reactive gases and/or non-reactive gases	Inlet Connection	Outlet Connection	Weight Kg
105	0 to 1305 psig/ 90 bar	Stainless Steel for Reactive Gases and Non-reactive Gases	3/4" x 16 UN	5/8" x 18UN	0.053 Kg

Warranty:- All valves are warranted for 12 months.



MODEL 106

C10-R-5/8"-5/8"-SS



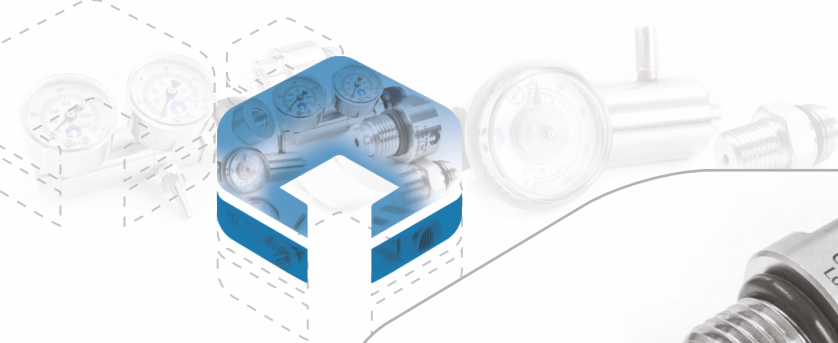
The C10 valve is a self-closing cylinder valve used for portable, refillable calibration gas cylinders.

Materials of construction

Body	Stainless Steel
Valve Pin	Stainless Steel
Valve Seat	Stainless Steel
Seats and Seals	Viton

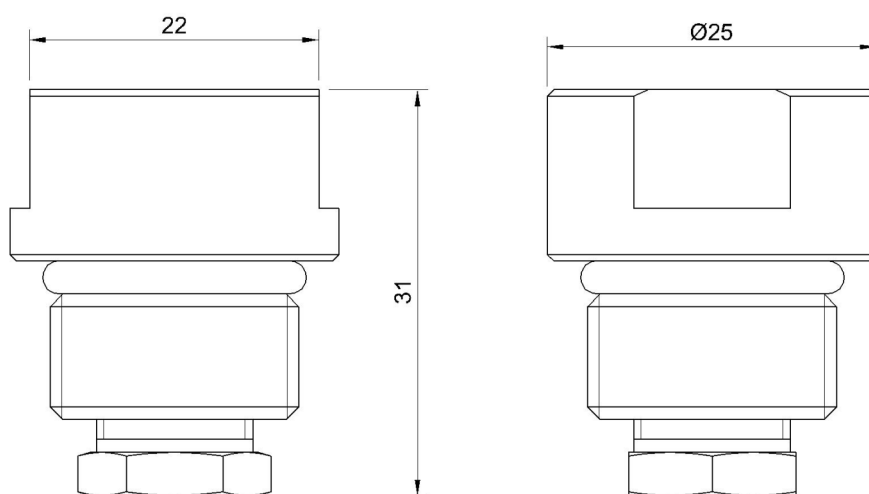
Model	Working Pressure	For Reactive gases and/or non-reactive gases	Inlet Connection	Outlet Connection	Weight Kg
106	0 to 1305 psig/ 90 bar	Stainless Steel for Reactive Gases and Non-reactive Gases	5/8" x 18UN	5/8" x 18UN	0.053 Kg

Warranty:- All valves are warranted for 12 months.



MODEL 107

C10-R-M18-5/8"- SS



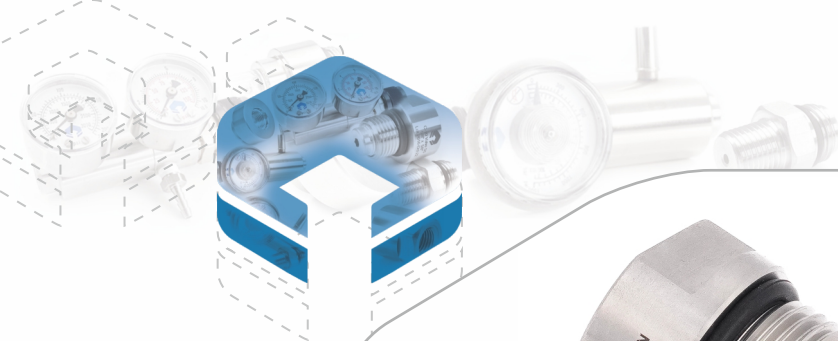
The C10 valve is a self-closing cylinder valve used for portable, refillable calibration gas cylinders.

Materials of construction

Body	Stainless Steel
Valve Pin	Stainless Steel
Valve Seat	Stainless Steel
Seats and Seals	Viton

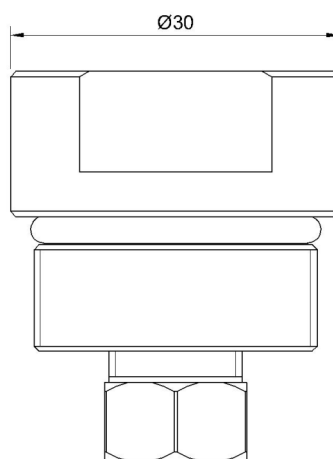
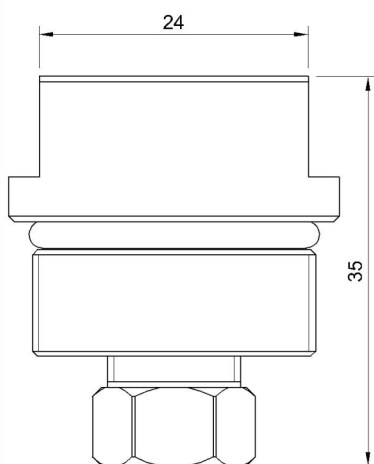
Model	Working Pressure	For Reactive gases and/or non-reactive gases	Inlet Connection	Outlet Connection	Weight Kg
107	0 to 1305 psig/ 90 bar	Stainless Steel for Reactive Gases and Non-reactive Gases	M18 x 1.5	5/8" x 18UN	0.061 Kg

Warranty:- All valves are warranted for 12 months.



MODEL 108

C10-NR-1"-5/8"-SS



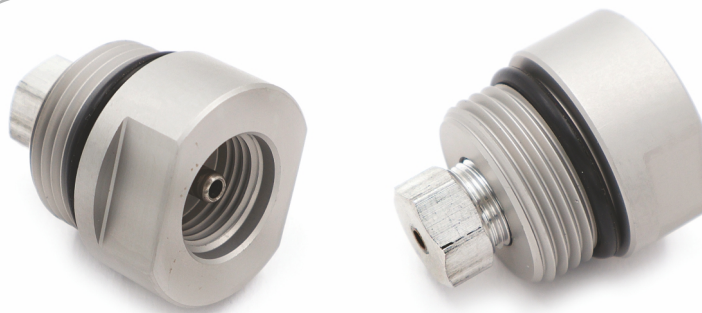
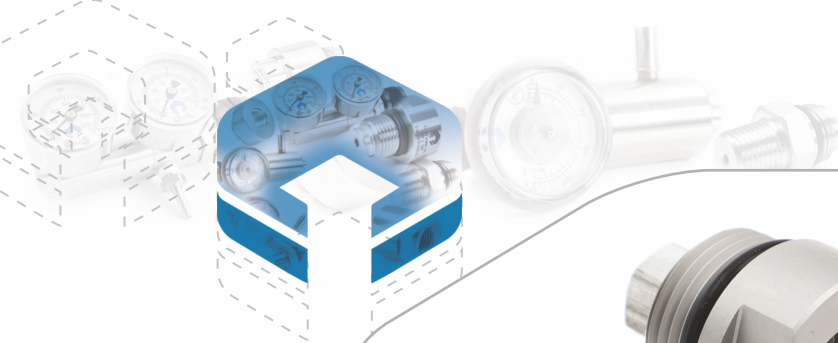
The non-refillable C10 valve is a self-closing cylinder valve used for portable, non-refillable calibration gas cylinders.

Materials of construction

Body	Stainless Steel
Valve Pin	Stainless Steel
Valve Seat	Stainless Steel
Seats and Seals	Viton

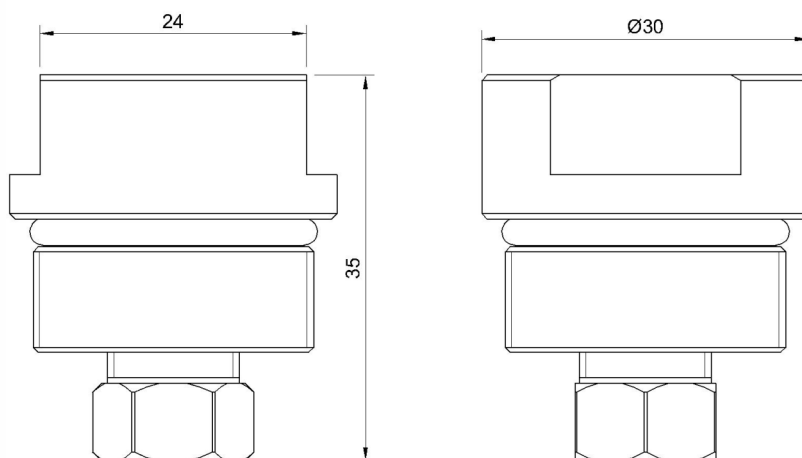
Model	Working Pressure	For Reactive gases and/or non-reactive gases	Inlet Connection	Outlet Connection	Weight Kg
108	0 to 1305 psig/ 90 bar	Stainless Steel for Reactive Gases and Non-reactive Gases	1" x 14UN	5/8" x 18UN	0.091 Kg

Warranty:- All valves are warranted for 12 months.



MODEL 109

C10-NR-1"-5/8"-Al



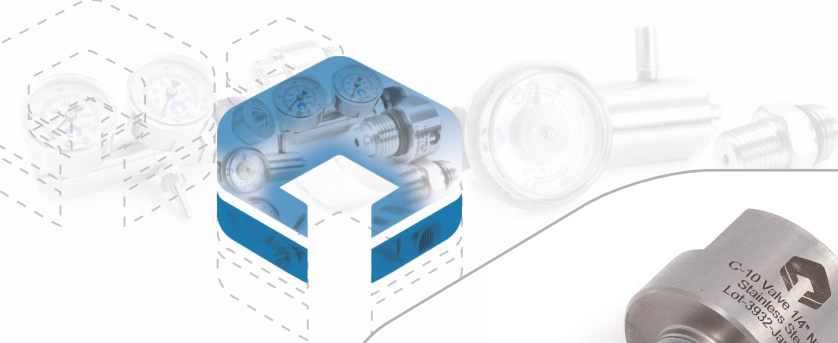
The non-refillable C10 valve is a self-closing cylinder valve used for portable, non-refillable calibration gas cylinders.

Materials of construction

Body	Aluminum Silver Anodizing
Valve Pin	Stainless Steel
Valve Seat	Stainless Steel
Seats and Seals	Viton & Buna-N

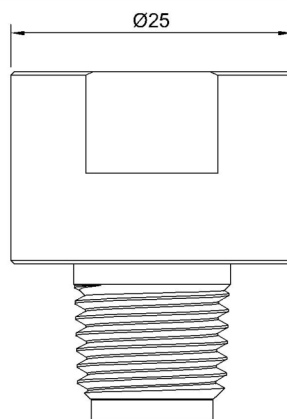
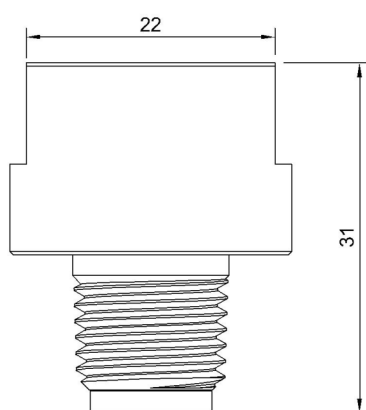
Model	Working Pressure	For Reactive gases and/or non-reactive gases	Inlet Connection	Outlet Connection	Weight Kg
109	0 to 1300 psig/ 90 bar	Aluminum for non - reactive gases	1" x 14UN	5/8" x 18UN	0.037 Kg

Warranty:- All valves are warranted for 12 months.



MODEL 110

C10-R-1/4"-5/8"-SS



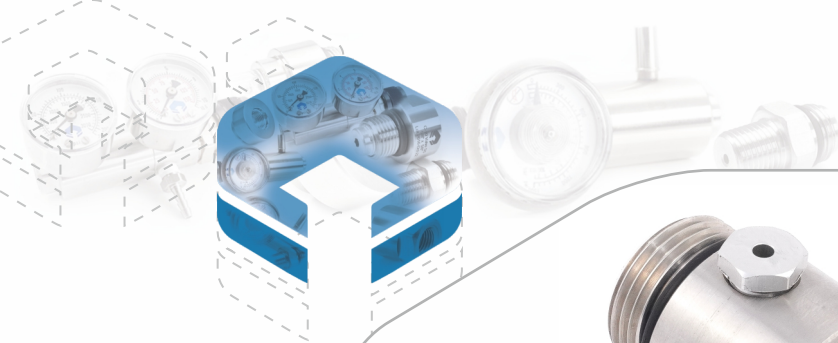
The C10 valve is a self-closing cylinder valve used for portable, refillable calibration gas cylinders.

Materials of construction

Body	Stainless Steel
Valve Pin	Stainless Steel
Valve Seat	Stainless Steel
Seats and Seals	Viton

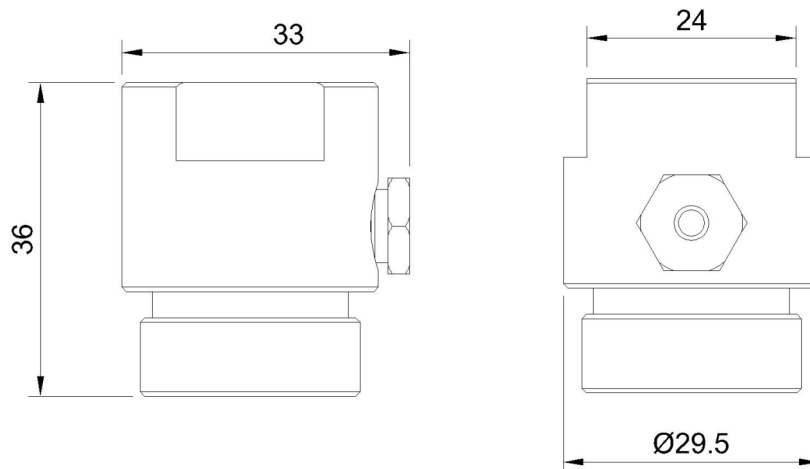
Model	Working Pressure	For Reactive gases and/or non-reactive gases	Inlet Connection	Outlet Connection	Weight Kg
110	0 to 1305 psig/ 90 bar	Stainless Steel for Reactive Gases and non-reactive gases	1/4" NPTM	5/8" x 18UN	0.057 Kg

Warranty:- All valves are warranted for 12 months.



MODEL 111

C10-R-1"-5/8"-SS-BD



The C10 valve with Burst Disc is a self-closing cylinder valve used for portable, refillable calibration gas cylinders. This valve has a Burst Disc safety mechanism.

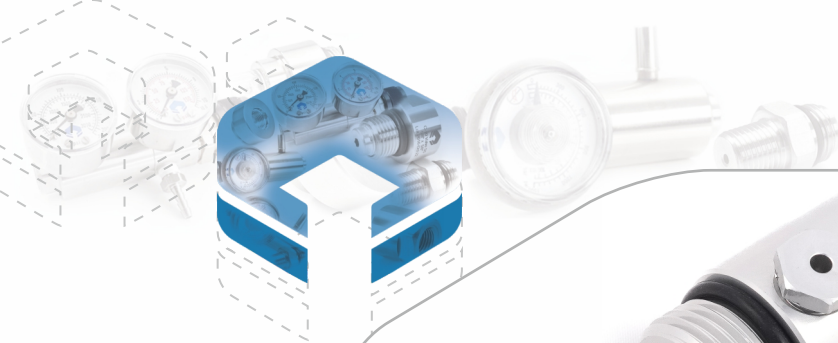
Materials of construction

Body	Stainless Steel
Valve Pin	Stainless Steel
Valve Seat	Stainless Steel
Seats and Seals	Viton

Model	Working Pressure	For Reactive gases and/or non-reactive gases	Inlet Connection	Outlet Connection	Weight Kg
111	Refer table	Stainless Steel for Reactive Gases and non-reactive gases	1" X 14 UN	5/8" x 18UN	0.135 Kg

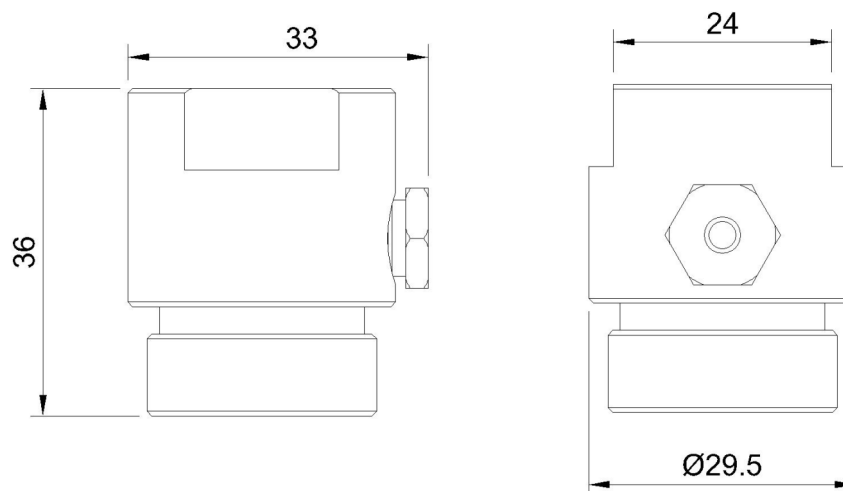
Working Pressure	Burst disc pressure
0-600 psi	0-900 psi @ 63°C
0- 1200 psi	0-1750 psi @ 63°C

Warranty:- All valves are warranted for 12 months.



MODEL 112

C10-R-1"-5/8"-Al-BD



The C10 valve with Burst Disc is a self-closing cylinder valve used for portable, refillable calibration gas cylinders. This valve has a Burst Disc safety mechanism.

Materials of construction

Body	Aluminum Anodized
Valve Pin	Stainless Steel
Valve Seat	Stainless Steel
Seats and Seals	Viton

Model	Working Pressure	For Reactive gases and/or non-reactive gases	Inlet Connection	Outlet Connection	Weight Kg
112	0 to 1305 psig/ 90 bars	Aluminum for Reactive Gases and non-reactive gases	1" X 14 UN	5/8" x 18UN	0.057Kg

Warranty:- All valves are warranted for 12 months.



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