



LPG Valve



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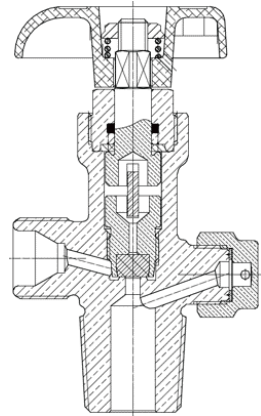
Gas Flow Control Expert



HISTORY



- 1992 > Ningbo Fuhua Valve Co., Ltd founded
- 1994 > First China valve company exported to overseas market
- 1995 > Certification of ISO9001 and ISO14001
- 2007 > Annual turnover reached 100 million RMB
- 2008 > Granted National special equipment license
- 2011 > National high-tech enterprise awarded
- 2013 > High-tech enterprise R&D center authorized
- 2015 > Mayor Quality Prize
- 2016 > U.S. R&D center established
- 2018 > National Science and Technology Progress Award
- 2020 > Annual output 20 million units
- 2021 > Annual output 22 million units



FUHU SIAN, VALVE LEADER

MAIN EQUIPMENTS



• Automatic Press Forging Machine



• High-precision CNC Machine

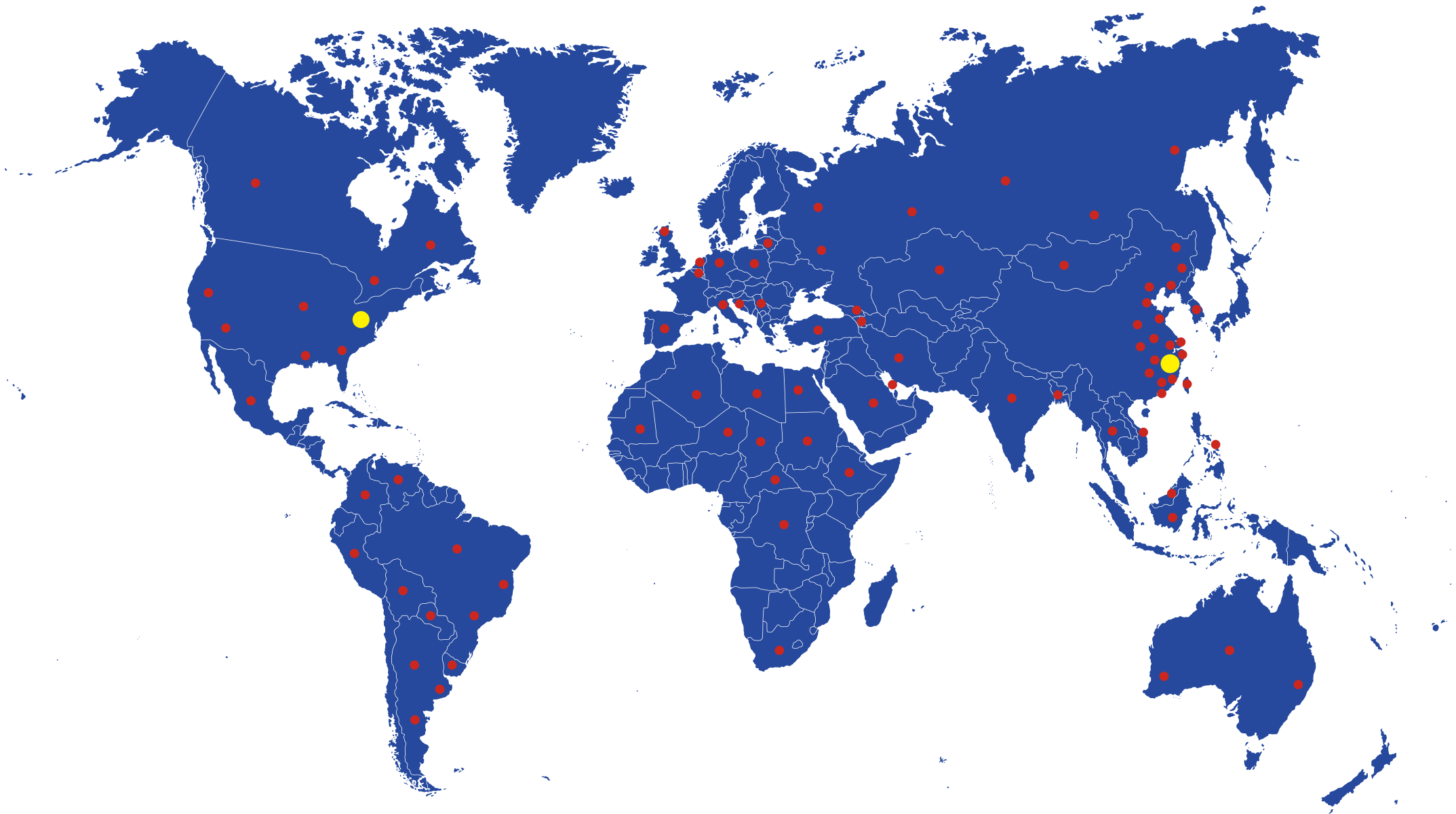


• Automatic CNC Machine for brass Valve

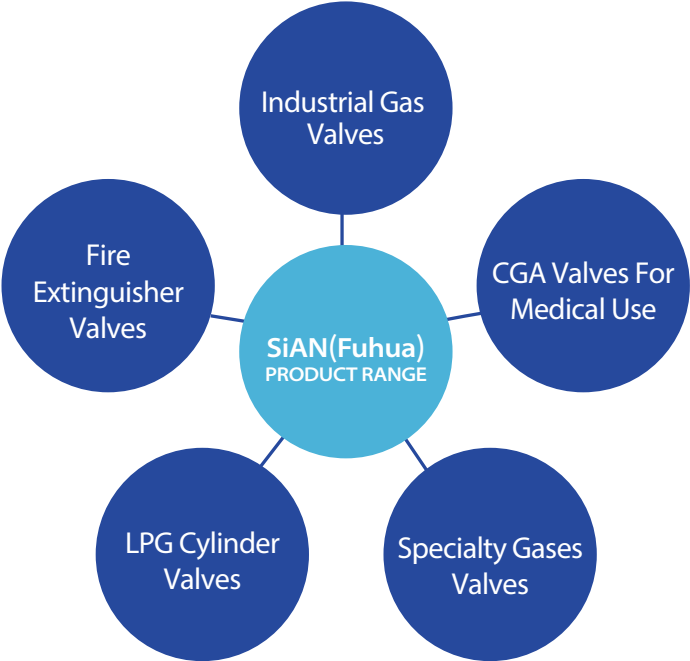


• Automatic Cleaning Equipment





- R&D centers in U.S. and China.
- Our customers all around the world

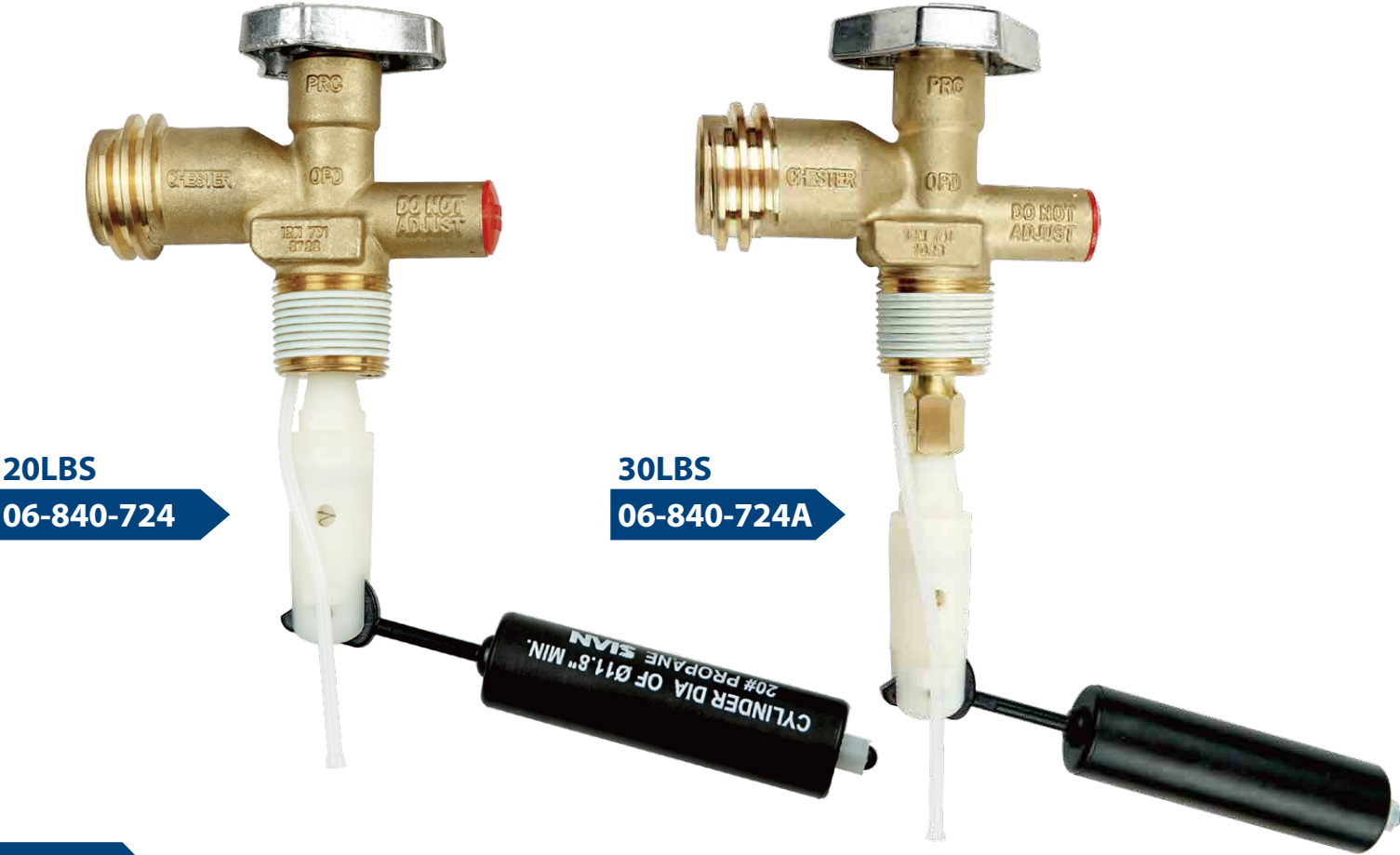


SiAN (Fuhua) produces various Industrial Gas Valves, Medical CGA Valves, Special Gas Valves, Liquefied Petroleum Gas Valves, and Fire Extinguisher Valves, with an annual output of 20 million units.

Overfill Protection Device Valve



OPD - Type 1 ACME QCC Propane Valve



Application

SiAN LPG OPD Valve comes with overfill protection device which helps to prevent propane tank overfilling. The valve will close automatically when propane liquid level reaches to 80% fill rate.

Parameter

- WP(MPa) 17bar
- Nominal Diameter Ø7mm
- Inlet Thread 3/4"-14NGT
- Outlet Thread 0.885"-14UNS-LH + 1.312-5ACME
- Safety Device 26bar

Features

- Drain hole to prevent water pooling
- Break off groove to prevent stem withdrawal
- Environmental seal protects threads from contamination
- Stable Overfill Protection Device that is integral to the filler valve
- Meets CGA V-1 max and min interfaces with industry connections
- Roll formed body provides complete circular mechanical stop to prevent the stem from backing out of the valve



06-820-704
SV6 POL Valve



06-610-736
CPV510 100LBS POL Valve



06-610-711
V6 POL Valve



06-820-802A
Philippines V6 POL Valve



06-610-806
Philippines V6 POL Valve



06-820-707
Philippines V6 POL Valve

Product ID	Model	WP(MPa)	Nominal Diameter	Inlet Thread	Outlet Thread	Safety Device
06-820-704	LCC27	17bar	Φ6mm	3/4"-14 NGT	0.885"-14UNS-LH + 1.312-5ACME	26bar
06-610-736	CPV510		Φ7mm		0.885"-14UNS-LH-INT	
06-610-711	V6		Φ6mm			
06-610-802A			Φ7mm	25E	0.885"-14NGO-LH-INT	
06-610-806			Φ6mm	V2		
06-820-707			Φ7mm	3/4"-14 NGT		

LPG HANDWHEEL VALVES

LPG HANDWHEEL VALVES



06-820-802
Philippines V6 POL Valve



06-820-803
Philippines V6 POL Valve



06-820-805
Philippines V6 POL Valve



06-610-780
Philippines V9 POL Valve



06-610-712
V9 POL Valve



06-820-703
V9 POL Valve



06-610-773
Philippines V6 POL Valve



06-820-706
Philippines V6 POL Valve



06-820-705
Philippines V9 POL Valve



06-820-808
V6QC POL Valve



06-610-713
Mexico 40LBS POL Valve



06-610-739
Mexico 100LBS POL Valve

Product ID	Model	WP(MPa)	Nominal Diameter	Inlet Thread	Outlet Thread	Safety Device
06-820-802	V6	17bar	Φ7mm	3/4"-14 NGT	0.885"-14NGO-LH-INT	26bar
06-820-803			Φ6mm	3/4"-14 NGT		
06-820-805				17E		
06-610-773				3/4"-14 NGT		
06-820-706				25E		
06-610-712	V9		Φ7.8mm	3/4"-14 NGT		

Product ID	Model	WP(MPa)	Nominal Diameter	Inlet Thread	Outlet Thread	Safety Device
06-610-780	V9	17bar	Φ8mm	3/4"-14 NGT	0.885"-14NGO-LH-INT	26bar
06-610-712	V9				0.885"-14NGO-LH-INT	
06-820-703	V9S3				G5/8-LH	
06-820-808	V6QC		0.885"-14NGO-LH-INT		27bar	
06-610-713	510U					
06-610-739	MX100					Φ6.5mm

LPG HANDWHEEL VALVES



06-610-768
100LBS POL Valve



06-610-762
100LBS POL Valve



06-610-716
Chile POL Valve



06-610-732
Colombia 40LBS POL Valve



06-610-733
Colombia 100LBS POL Valve



06-910-743
French POL Valve

Product ID	Model	WP(MPa)	Nominal Diameter	Inlet Thread	Outlet Thread	Safety Device
06-610-768	BZ100	17bar	Φ8mm	3/4"-14 NGT	0.885"-14NGO-LH-INT	27bar
06-610-762	UY100					
06-610-716	POL Valve		25E			
06-610-732	U40		Φ7mm	3/4"-14 NGT		
06-610-733	U100					
06-910-743	POL Valve	25bar		Φ23.7*2	N/A	

LPG HANDWHEEL VALVES



06-910-746B/P
French V5 Valve



06-910-756B/P
French V5 Valve



06-820-796
V5(25E) Valve



06-610-727
PV05 Valve



06-610-728
PV05 Valve



06-820-804
PV05 Valve

Product ID	Model	WP(MPa)	Nominal Diameter	Inlet Thread	Outlet Thread	Safety Device
06-910-746B/P	V5	25bar	Φ6mm	Φ23.7*2	Φ21.7*1.814-LH (NFE29-650)	N/A
06-910-756B/P				Φ23.2*2		
06-820-796	V5(25E)	17bar	Φ7mm	25E	W21.8*1.814-LH	26bar
06-610-727	PV05	20bar		W19.8*1/14	W21.8*1.814-LH (EN15202/G12)	35bar
06-610-728		25bar				N/A
06-820-804		20bar				35bar

LPG HANDWHEEL VALVES



06-610-758
PV06 Valve



06-610-729
PV06 Valve



06-610-747
V12 Valve



06-610-750
V12 Valve



06-610-753
V12 Valve



06-610-754
V12 Valve



06-610-748
V12 Valve



06-610-749
V12 Valve



06-610-749B
V12 Valve



06-610-792
V7 Valve



06-610-778
V8 Valve



06-610-775
LPG Valve

Product ID	Model	WP(MPa)	Nominal Diameter	Inlet Thread	Outlet Thread	Safety Device
06-610-758	PV06	17bar	Ø7mm	3/4"-14 NGT	0.885"-14NGO-LH-INT	26bar
06-610-729	PV06	17bar	Ø6.85mm	3/4"-14 NGT	Venezuela Standard Inflatable Head	26-33bar
06-610-747	V12-001-(25E)	25bar	Ø6mm	25E	W21.8*1.814-LH (EN15202/G12)	N/A
06-610-748	V12-002-(25E)			25E		
06-610-749	V12-003-(17E)			17E		
06-610-749B	V12-003-(17E)			17E	W21.8*1.814-LH (EN15202/G5)	

Product ID	Model	WP(MPa)	Nominal Diameter	Inlet Thread	Outlet Thread	Safety Device
06-610-750	V12-004-(17E)	25bar	Ø6mm	17E	W21.8*1.814-LH (EN15202/G12)	N/A
06-610-753	V12-005-(17E)			17E		
06-610-754	V12-006-(25E)			25E		
06-610-792	V7-1(18T)	17bar	Ø7mm	18T	G5/8-LH (EN15202/G7)	26bar
06-610-778	V8(18T)	17bar	Ø6mm	18T	W21.8*1.814-LH (EN15202/G8)	
06-610-775	LPG Valve	25bar	Ø7mm	1/4-18NPT	W20*1.814-LH	N/A

LPG FORKLIFT VALVE

LPG SELF-CLOSING VALVES



98-023-003

98-015-031

06-930-701

98-023-004

98-015-045

Product ID	Model	WP(MPa)	Nominal Diameter	Inlet Thread	Outlet Thread	Safety Device
98-023-003	3165C	25bar		1/4" M NGT		
98-015-031	7647SC			3/4" NPT	1 3/4"-6ACME	
06-930-701	910H5			3/4" M NGT	5/8"-18UNF	
98-023-004	8544			1"-11.5 NPT		
98-015-045				1" M NPT		



06-610-735
ZF-B1 Valve

06-610-741
French D20 Valve

06-610-769
D20 Valve 

06-610-774 
D20 Valve

06-620-707
D20 Valve

06-620-787
D20 Valve for Composite Cylinder

Product ID	Model	WP(MPa)	Nominal Diameter	Inlet Thread	Outlet Thread	Safety Device
06-610-735	ZF-B1	25bar	Ø7mm	PZ27.8	Ø20mm	N/A
06-610-741	D20 FR	17bar	Ø7mm	Ø23.7*2		N/A
06-610-769	D20		Ø6.35mm	W28.8*1/14		26bar
06-610-774	D20		Ø6.35mm	3/4"-14 NGT		
06-620-707	D20(V2)		Ø6.35mm	V2		
06-620-787	D20	20bar	Ø4.2mm	M26*1.5-6g		

LPG SELF-CLOSING VALVES

LPG SELF-CLOSING VALVES



06-610-784
D21 Valve



06-610-785
D21 Valve



06-610-735A
ZF-B2 Valve



06-610-783
D16 Valve



06-616-784
D16 Valve



06-616-785
D16 Valve for Composite Cylinder



06-610-788
D22 Valve



06-610-726
D22 Valve



06-622-728
D22 Valve for Composite Cylinder



06-616-787
D16 Valve for Composite Cylinder



06-627-780
D27 Valve for Composite Cylinder



06-622-702A
Plug-in Inflation Valve

Product ID	Model	WP(MPa)	Nominal Diameter	Inlet Thread	Outlet Thread	Safety Device
06-610-784	D21(25E)	17bar	Φ7mm	25E	Φ21mm	21bar
06-610-785	D21(18T)	17bar	Φ7mm	18T(0.715-14)		21bar
06-610-735A	ZF-B2	25bar	Φ7mm	PZ27.8		N/A
06-610-788	D22	25bar	Φ6.35mm	3/4"-14 NGT	Φ22mm	N/A
06-610-726	D22	17bar	Φ6.35mm	3/4"-14 NGT		26bar
06-622-728	D22	20bar	Φ4.2mm	M26*1.5-6g		26bar

Product ID	Model	WP(MPa)	Nominal Diameter	Inlet Thread	Outlet Thread	Safety Device
06-610-783	D16	17bar	Φ4.2mm	3/4"-14 NGT	Φ16mm	26bar
06-616-784	D16			3/4"-14 NGT		
06-616-785	D16			G3/4		
06-616-787	D16			M26*1.5-6g		
06-627-780	D27			G3/4	Φ27mm	
06-622-702A	CK-4		Φ6.5mm	3/4"-14 NGT	Φ19mm	

LPG SELF-CLOSING VALVES

LPG SELF-CLOSING VALVES



06-635-776
Jumbo Valve



06-635-778
Jumbo Valve



06-635-779
Jumbo Valve



98-015-010
Hexagonal Camping Valve



98-015-019
Shaping Camping Valve



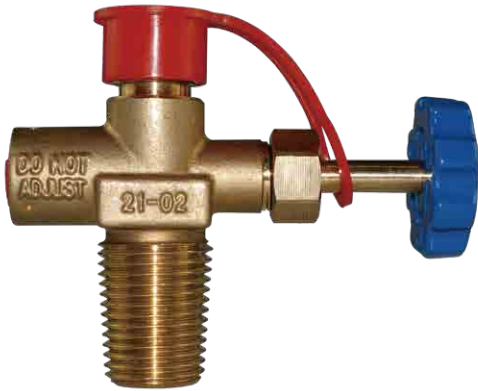
98-015-035
PRV Camping Valve



06-635-784
Jumbo Valve for Composite Cylinder



06-830-769
VC2 Camping Valve



06-830-803
VC1 Camping Valve



98-015-011
P13 Self-closing Valve



06-610-767
P13 Self-closing Valve



06-610-789
Pressure Relief Valve

Product ID	Model	WP(MPa)	Nominal Diameter	Inlet Thread	Outlet Thread	Safety Device
06-635-776	D35(25E)	17bar	Φ4mm	25E	Φ35mm	26bar
06-635-778	D35(25E)					
06-635-779	D35(25E)					
06-635-784	D35(M26*1.5)			M26*1.5		
06-830-769	VC2			17E	G3/8-LH	
06-830-803	VC1(18T)			18T(0.715-14)		

Product ID	Model	WP(MPa)	Nominal Diameter	Inlet Thread	Outlet Thread	Safety Device
98-015-010	PV01-01	25bar	Φ8.5mm	M22*1.5	M16*1.5-6H	N/A
98-015-019	Camping	25bar	Φ8.5mm	M22*1.5	M16*1.5-6H	N/A
98-015-035	PRV	17bar	Φ8.5mm	M22*1.5-6g	M16*1.5-6H	26bar
98-015-011	P13	25bar	Φ9.3mm	3/4"-14 NGT	5/8-11UNC	N/A
06-610-767	P13 with PRD	17bar	Φ9.3mm	3/4"-14 NGT	5/8-11UNC	26bar
06-610-789	LPG Valve	N/A	Φ5mm	1/4"-18NPT	N/A	N/A