

> the most comprehensive range.



TPA since 1970



Preface

INTRODUCTION

TPA
Feng An / Cylinder factory

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Chapter 1

REGULATORS

compact
snap-tight
screw-on
type 1
snap-on + jumbo
caravan
camping
bayonet
high-pressure
auto-changeover

05

Chapter 2


VALVES

compact
snap-tight
snap-on
jumbo
bayonet
camping
euro valve
POL
OPD

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ISO9001

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Chapter 3

CYLINDERS

AGA Certified
TPED Certified
ERMA Certified
DOT/TC Certified
CNS Certified
LPGSASA Certified

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SHELL
TYPE



Gas is a clean, convenient, and safe energy resource. With this in mind, TPA has placed its concentration on manufacturing a diverse series of related products for 40 years – from key components, such as valves and regulators, to more complex products such as barbecues and cylinders. The determination to establish its place in the industry, and the vision to recognize potential market trends, has allowed TPA to succeed in the areas of outdoor leisure, LPG componentry, and heating.

For the past 10 years, TPA has aggressively transformed its business model from OEM to ODM, to OBM status. The company not only has an advantage with its rich experience in manufacturing, TPA also has strong design capability. In the next year, TPA is bringing the company a step forward by introducing its own brand into the market, which will mark another milestone in the company's history.

TPA will continue to evolve along with the changes in the global market, and seek improvement and growth wherever necessary, but the company's dedication to product quality, as well as after-sales service, will never change. We welcome any future opportunities to collaborate with different companies to grow together with TPA to create the triple-win between the manufacturer, the clients, and the consumers.

瓦斯是一種清潔、方便且安全的能源。TPA成立至今已四十年，從閥、調整器的核心部件到鋼瓶、燒烤爐等，創造了一系列以瓦斯能源為基礎的應用產品，成功橫跨了戶外休閒、液態石油氣、取暖爐等三大事業領域。這是TPA不斷著眼於當前市場主流與未來市場趨勢的成果！

過去十年來，TPA積極地從OEM轉型為ODM乃至於OBM型態，憑藉豐富的生產製造經驗與自主開發、設計能力，在2010年，我們正式踏入了自有品牌市場，也為TPA歷史劃下嶄新的里程碑。

隨著全球市場的變遷，TPA將會持續追求成長與改變，唯一不變的，是對於產品質量的堅持、以及即時的售前售後服務能力。在此，我們衷心歡迎各地的夥伴一同與TPA成長，創造供應商、客戶、消費者的三贏局面！



Victor Lin
CEO of TPA Group

TPA would like to thank the following clients for their support (感謝TPA的以下重要客戶):



YOUR ONE - STOP SHOP

we provide the most comprehensive
range of gas related products



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permission of the copyright owner.

1970-Taiwan Pao-An founded

1985-First produced gas valve for US barbecue manufacturer

1992-Moved manufacturing from Taiwan to China (TPA Shenzhen)

1994-First produced full size barbecue for UK market

2000-Exclusive barbecue factory founded

2003-Expansion of the barbecue factory to 2000,000 square meters

2006-Cylinder factory founded

2007-Produced first LP gas cylinders for Taiwan market

TPA U.K

TPA France

TPA Taipei Headquarters

TPA Greater China

TPA Vietnam

TPA Philippines

TPA was founded in 1970 as a professional manufacturer of gas components. Currently the TPA group has a parent company in Taiwan and three subsidiary companies in mainland China, dedicated to the development of LP gas equipment and related products.

At present, the TPA group can produce monthly capacities of 500,000 sets of valves, 200,000 sets of regulators, 300 containers of barbecues, 150,000 pieces of steel cylinders, and has a warehouse area to accommodate 100 containers.

The distribution of TPA products reaches over 60 countries in 5 different continents around the world. TPA offers high quality gas-related products to international customers worldwide.

做為一家專業的瓦斯能源應用器具生產者，創立於1970年的TPA，目前集團擁有臺灣母公司、以及大陸三家子公司，致力於發展瓦斯設備相關產品。

目前，TPA集團能够提供月產能50萬組閥，20萬組調整器，300個貨櫃的烤爐，15萬支鋼瓶，並且有100個貨櫃的倉儲空間。

TPA的產品遍及五大洲，六十多個國家，為世界各地的消費者提供安全、便利、優質的瓦斯應用器具。



LP GAS COMPONENTS & CYLINDER FACTORIES

豐安 & 鋼瓶廠

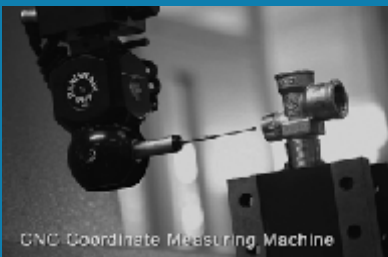


Machine Center
Quantity : 28 Machines

MACHINE CENTER



CNC



CNC Coordinate Measuring Machine

CMM TESTING



Zinc Die Casting
Quantity : 8 Machines (60Ton~250Ton)

ZINC DIE CASTING

As the operational center for TPA Greater China, Feng An was established in 1992, with an area of 33,000 square meters and 350 employees. Its current production focuses on the key components of gas related products, including cylinder valves, LPG hose/regulator assemblies and barbecue valves. Our CSA certified laboratory allows TPA products to be tested and manufactured to meet the required standards in related countries.

TPA cylinder factory was established in 2006. In May 2007 it reached full mass production capability and is currently shipping to Taiwan, USA, Canada, Australia, New Zealand, and South Africa. The cylinder factory has given TPA a competitive edge in the market, while working closely with SHV and Shell. Over the next few years, the cylinder factory will reach a production of two million cylinders annually.

豐安五金機械有限公司創立於1992年，現有員工350餘人，工廠總佔地面積超過三萬平方米，是中國大陸營運總部。主要生產產品為LPG開關閥、LPG調整器，瓦斯管及瓦斯烤爐控制開關等。所有產品均依據美國、歐洲、澳洲、日本、台灣、以及世界各國的標準進行製造與檢驗。為了滿足多種檢驗需求，TPA設有專門測試瓦斯器具與核心零部件的CSA認證實驗室，精密度與安全度傲視群雄！

豐安五金機械有限公司之鋼瓶廠籌建於2006年中，2007年正式進入量產，目前已穩定出貨至台灣、澳門、美加、紐澳、南非等地。透過鋼瓶廠的建立，TPA加速帶動LPG相關業務，鞏固了與國際油公司的合作關係—例如SHV集團、Shell集團—並有效提升在國際市場上的競爭力。在未來的幾年內，TPA鋼瓶廠產能可望達到每年200萬支的目標！



MATERIAL WAREHOUSE



DEEP DRAWING



WELDING



X-RAY





colour option



COMPACT

	Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
--	-------------------	--------------------	--------------------	--------------------------	-----------------

LR2520A	20mm	8mm	No	29mabr	1.0kg/hr(B)
LR2520B	20mm	10mm	No	29mbar	1.0kg/hr(B)
LR2520AR	20mm	8mm	Yes	29mbar	1.0kg/hr(B)
LR2520BR	20mm	10mm	Yes	29mbar	1.0kg/hr(B)

LR2521A	21mm	8mm	No	29mabr	1.0kg/hr(B)
LR2521B	21mm	10mm	No	29mbar	1.0kg/hr(B)
LR2521AR	21mm	8mm	Yes	29mbar	1.0kg/hr(B)
LR2521BR	21mm	10mm	Yes	29mbar	1.0kg/hr(B)

LR2522A	22mm	8mm	No	29mabr	1.0kg/hr(B)
LR2522B	22mm	10mm	No	29mbar	1.0kg/hr(B)
LR2522AR	22mm	8mm	Yes	29mbar	1.0kg/hr(B)
LR2522BR	22mm	10mm	Yes	29mbar	1.0kg/hr(B)





colour option



Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
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LR2520DR(P)	20mm	M20x1.5	Yes	37mbar	1.5kg/hr(P)
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LR2520DR(B)	20mm	M20x1.5	Yes	29mbar	1.3kg/hr(B)
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COMPACT



colour option



Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
------------	-------------	-------------	-------------------	----------

LRS2527A(P)	27mm	8mm	No	37mbar	1.5kg/hr(P)
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LRS2527B(P)	27mm	10mm	No	37mbar	1.5kg/hr(P)
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LRS2527AR(P)	27mm	8mm	Yes	37mbar	1.5kg/hr(P)
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LRS2527BR(P)	27mm	10mm	Yes	37mbar	1.5kg/hr(P)
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SNAP-TIGHT





colour option



SNAP-TIGHT

Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
------------	-------------	-------------	-------------------	----------

LRS2527DR(P)	27mm	M20x1.5	Yes	37mbar	1.5kg/hr(P)
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LRS2527DR(B)	27mm	M20x1.5	Yes	29mbar	1.3kg/hr(B)
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colour option



SCREW-ON

Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
------------	-------------	-------------	-------------------	----------

LR2102	W21.8x1.814 LH-60°	G1/4-LH	No	30mbar	1.5kg/hr(LPG)
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LR2112	W21.8x1/14 LH	G1/4-LH	No	50mbar	1.5kg/hr(LPG)
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colour option



Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
------------	-------------	-------------	-------------------	----------

LR2105	W21.8x1/14 LH	G1/4-LH	No	30mbar	1.5kg/hr (LPG)
---------------	------------------	---------	----	--------	-------------------

SCREW-ON



colour option



Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
------------	-------------	-------------	-------------------	----------

LR2106DR(P)	W21.8x1.814 LH-60°	M20x1.5	Yes	37mbar	1.5kg/hr(P)
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LR2106DR(B)	W21.8x1.814 LH-60°	M20x1.5	Yes	29mbar	1.3kg/hr(B)
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SCREW-ON



CE SHELL TYPE

colour option



Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
------------	-------------	-------------	-------------------	----------

LR2107P G5/8A-LH 8mm No 37mbar 1.5kg/hr(P)

SCREW-ON



CE SHELL TYPE

colour option



Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
------------	-------------	-------------	-------------------	----------

LR2107H G5/8A-LH 8mm No 37mbar 1.5kg/hr(P)

SCREW-ON



CE SHELL TYPE

colour option



Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
------------	-------------	-------------	-------------------	----------

LR2108	W21.8x1/14 LH	8mm	No	29mbar	1.0kg/hr(B)
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SCREW-ON



CE

colour option



Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
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LR2109	0.88-14NGO LH-EXT	8mm	No	30mbar	1.5kg/hr(LPG)
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SCREW-ON

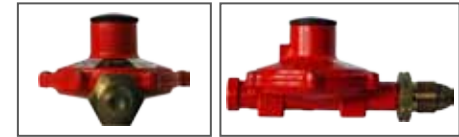




colour option



SCREW-ON



Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
------------	-------------	-------------	-------------------	----------

LR40	W.22.5 (CNS7088)	10mm	Yes	28mbar	4kg/hr(LPG)
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LR40	G5/8A-LH	3/8-19PF	No	37mbar	4kg/hr(P)
-------------	----------	----------	----	--------	-----------

TYPE 1



Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
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LR15	1.312-5ACME 2G-RH	8mm	Yes	11"WC	1.5kg/hr
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TYPE 1

Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
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LR20	1.312-5ACME 2G-RH	8mm	Yes	11"WC	1.5kg/hr
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colour option



Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
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LR2610	16mm	10mm	No	30mbar	1.5kg/hr(LPG)
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LR2610R	16mm	10mm	Yes	30mbar	1.5kg/hr(LPG)
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SNAP-ON/JUMBO





colour option



SNAP-ON/JUMBO

Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
------------	-------------	-------------	-------------------	----------

LR2620R

16mm

10mm

Yes

30mbar

1.5kg/hr(LPG)



SHELL TYPE

colour option



SNAP-ON/JUMBO

Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
------------	-------------	-------------	-------------------	----------

LR2935A

35mm

8mm

No

29mbar

2.0kg/hr(B)

LR2935B

35mm

10mm

No

29mbar

2.0kg/hr(B)

LR2935AR

35mm

8mm

Yes

29mbar

2.0kg/hr(B)

LR2935BR

35mm

10mm

Yes

29mbar

2.0kg/hr(B)





colour option



CARAVAN

Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
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LR41	M20x1.5	8/10mm	No	30mbar	1.5kg/hr(LPG)
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colour option



CAMPING

Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
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LR2503A	M16x1.5	8mm	No	29mbar	1kg/hr(B)
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LR2503AR	M16x1.5	8mm	Yes	29mbar	1kg/hr(B)
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colour option



BAYONET

	Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
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LR2518A	STD	8mm	No	29mbar	1.0kg/hr(LPG)
LR2518B	STD	10mm	No	29mbar	1.0kg/hr(LPG)
LR2518AR	STD	8mm	Yes	29mbar	1.0kg/hr(LPG)
LR2518BR	STD	10mm	Yes	29mbar	1.0kg/hr(LPG)



colour option



BAYONET

	Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
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LR2519	M14x1.5	8mm	No	30mbar	0.6kg/hr(LPG)
LR2519R	M14x1.5	8mm	Yes	30mbar	0.6kg/hr(LPG)





colour option



HIGH PRESSURE

Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
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R660	1.312-5ACME 2G-RH	1/4-18NPT	No	30PSI	2kg/hr(LPG)
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colour option



HIGH PRESSURE

Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
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HR5010	0.88-14NGO LH	0.88-14NGO LH	No	30PSI	5kg/hr
HR5020	0.88-14NGO LH	0.88-14NGO LH	No	60PSI	5kg/hr





colour option



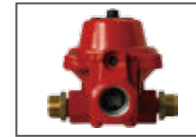
AUTO CHANGEOVER

	Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity
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ACR6(UK)	2-M20x1.5	1/2 BSPF	Yes	37mbar	4kg/hr(P)
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ACR6(AU,NZ)	2-1/4-18 NPT	1/2-14NPT	No	28mbar	6kg/hr(LPG)
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ACR6(USA)	2-1/4-18 NPT	3/8-18NPT	No	11"WC	4kg/hr(LPG)
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colour option



AUTO CHANGE OVER

	Inlet Size	Outlet Size	Excess Flow	Delivery Pressure	Capacity	OPSO
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ACR7	2-M20x1.5	1/2 BSPF	Yes	37mbar	4kg/hr(P)	Yes
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	Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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V2420R-1	20mm	3/4-14NGT(CGA)	No	Yes	26bar
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V2420R-2	20mm	W28.8DIN477	No	Yes	21bar
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V2420RS-1	20mm	3/4-14NGT(CGA)	No	Yes	26bar
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V2420RS-2	20mm	W28.8DIN477	No	Yes	26bar
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	Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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V2421	21mm	3/4-14NGT(CGA)	No	No	No
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V2421R-1	21mm	3/4-14NGT(CGA)	No	Yes	26bar
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V2421R-2	21mm	W28.8DIN477	No	Yes	26bar
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V2421RS-1	21mm	3/4-14NGT(CGA)	No	Yes	26bar
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V2421RS-2	21mm	W28.8DIN477	No	Yes	21bar
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V2421RS(W28.8)	21mm	W28.8(25E(EN629-1))	No	Yes	26bar
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V2421RS(17T)	21mm	17T(0.694-14(COP 15))	No	Yes	21bar
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V2421RS(18T)	21mm	18T(0.715-14(COP 15))	No	Yes	21bar
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SNAP-TIGHT

Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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V2427R	27mm	3/4-14NGT (CGA V-1SEC.E)	No	Yes	26bar
V2427	27mm	3/4-14NGT (CGA V-1SEC.E)	No	No	No
V2427(19.3)-1	27mm	19.3mm	8-13 kg/h propane at 2bar/20°C	No	No



JUMBO

Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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V35R-1	35mm	3/4-14NGT(CGA)	No	Yes	26bar
V35R-2	35mm	W28.8 DIN477	No	Yes	26bar



BAYONET

Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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VB01RS	STD 3/4Bayonet	3/4-14 NGT(CGA)	No	Yes	26bar
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BAYONET

Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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VB02	STD 3/4	3/4-14NGT(CGA)	No	No	No
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VB02P	STD 3/4	3/4-14NGT(CGA)	Yes	No	No
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CE

CAMPING

Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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V5C-1	G3/8 LH EXT	0.715-14 (AS2473-1996)	No	Yes	26bar
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V5C-2	G3/8 LH EXT	0.715-14 (AS2473-1996)	No	Yes	26bar
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CAMPING

Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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VCP2	G3/8 -19 RH	1/2-14NGT	No	No	No
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Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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V50	G5/8-LH	18T(0.715-14)	No	Yes	21bar
V50F-1	0.885-14NGO -LH(CGA510)	3/4-14 NGT(CGA)	No	Yes	26bar
V50F-2	0.885-14NGO -LH(CGA510)	W28.8 DIN477	No	Yes	26bar



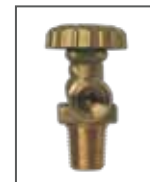
Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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V51(W28.8)	21.7×1.814-LH (EN12864 G.2)	W28.8 DIN477	No	No	No
V51(19.3)	21.7×1.814-LH (EN12864 G.2)	19.3mm	No	No	No
V51(19.3)P	21.7×1.814-LH (EN12864 G.2)	19.3mm	Yes	No	No
V51(23.2)B	21.7×1.814-LH (EN12864 G.2)	M23.2mm	Yes	No	No



Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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V52	W21.8×1.814LH	18T	No	Yes	21bar
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Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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V100-1	0.885-14NGO -LH(CGA 510)	3/4-14NGT (CGA)	No	Yes	26bar
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V100-2	0.885-14NGO -LH(CGA 510)	W28.8 DIN477	No	Yes	21bar
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V100(SA)	G5/8-LH	3/4-14NGT (CGA)	No	Yes	26bar
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V100(28.8)UK	G5/8-LH (EN12864.G7)	W28.8 DIN477	No	Yes	No
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V100(W28.8)	0.885-14 NGO-LH(CGA)	W28.8 DIN477	No	No	No
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Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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V120PV	0.885-14NGO -LH(CGA 510)	3/4-14 NGT(CGA)	No	Yes	26bar
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Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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V120-1	0.885-14NGO -LH(CGA 510)	3/4-14 NGT(CGA)	No	Yes	26bar
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V120-2	0.885-14NGO -LH(CGA 510)	W28.8 DIN477	No	Yes	26bar
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POL

Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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V2S530-1	V2-14 3/26 W22.5TP114 (CNS1324 B7030)	No	Yes	20-24bar
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V2S530P	V2-14 3/26 W22.5TP114 (CNS1324 B7030)	No	Yes	20-24bar
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POL

Outlet	Stem Thread	Flow Limiter	Relief Valve	R. V. Pressure
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V58	0.885-14NGO 3/4-14NGT-12H -LH(CGA 510) -EXT(CGA)	No	Yes	26bar
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OPD

Outlet

Stem Thread

Relief Valve

R. V. Pressure

V66

1.312-5ACMEG-2G-RH-
EXT 0885-14NGO-LH
(CGA V-1 NO.510)

3/4-14NGT

Yes

26bar



SHELL
TYPE

SNAP-ON

Outlet

Stem Thread

Flow Limiter

Relief Valve

R. V. Pressure

V26-1

16mm

3/4-14 NGT

No

Yes

26bar

V26-2

16mm

W28.8 DIN477

No

Yes

21bar

V26-3

16mm

M23.2x2

No

Yes

26bar





	Model No	Gas To Be Stored	Water Capacity	Material	Test Pressure	Standard
6kg	PC06UK	Propane	14.5L	SG295	3Mpa	EN1442
7kg	BC07UK	Butane	14.5L	SG295	3Mpa	EN1442
13kg	PC13UK	Propane	30.4L	SG295	3Mpa	EN1442
13kg patio	PC13UK	Propane	30.4L	SG295	3Mpa	EN1442
15kg	BC15UK	Butane	30.4L	SG295	3Mpa	EN1442
19kg	PC19UK	Propane	43.7L	SG325	3Mpa	EN1442
47kg	PC47UK	Propane	108.2L	SG365	3Mpa	EN1442

TPED



ERMA

ERMA

	Model No	Gas To Be Stored	Water Capacity	Material	Test Pressure	Standard
2kg	LC02NZ	LP Gas	5.1L	SG295	3.3Mpa	AS2469-2005
4kg	LC04NZ	LP Gas	9.6L	SG295	3.3Mpa	AS2469-2005
9kg	LC09NZ	LP Gas	21.6L	SG295	3.3Mpa	AS2469-2005
14kg	LC14NZ	LP Gas	32.4L	SG295	3.3Mpa	TC-4BAM16 DOT-4BA240
45kg	LC45NZ	LP Gas	108.2L	SG365	3.3Mpa	AS2469-2005



DOT/TC

DOT/TC

	Model No	Gas To Be Stored	Water Capacity	Material	Test Pressure	Standard
8kg	LC08MO	LP Gas	17.7L	SG325	3.72Mpa	DOT-4BA270
20lbs	LC09US	LP Gas	21.6L	SG295	3.3Mpa	TC-4BAM16 DOT-4BA240
11kg phi	LC11PH	LP Gas	24L	SG295	2.95Mpa	PNS03-1:2000
30lbs	LC14US	LP Gas	32.4L	SG295	3.3Mpa	TC-4BAM16 DOT-4BA240
13.5kg	LC14MO	LP Gas	30.5L	SG295	3.72Mpa	DOT-4BA270
49kg	LC49MO	LP Gas	108L	SG325	3.72Mpa	DOT-4BW270



CNS

	Model No	Gas To Be Stored	Water Capacity	Material	Test Pressure	Standard
4kg	LC04TW	LP Gas	9.6L	SG295	3Mpa	CNS2448
10kg	LC10TW	LP Gas	23.5L	SG295/255	3Mpa	CNS2448
16kg	LC16TW	LP Gas	37.6L	SG295/255	3Mpa	CNS2448
20kg	LC20TW	LP Gas	47L	SG295/255	3Mpa	CNS2448
50kg	LC50TW	LP Gas	116.5L	SG295	3Mpa	CNS2448



4kg

6kg

9kg

48kg



	Model No	Gas To Be Stored	Water Capacity	Material	Test Pressure	Standard
4kg	LC04SA	LP Gas	9.6L	SG295	3Mpa	ISO 4706-2008
6kg	LC06SA	LP Gas	14.5L	SG295	3Mpa	ISO 4706-2008
9kg	LC09SA	LP Gas	21.6L	SG295	3Mpa	ISO 4706-2008
48kg	LC48SA	LP Gas	113L	SG325	3Mpa	ISO 4706-2008

LPGSASA



2kg

4kg

9kg



AGA

	Model No	Gas To Be Stored	Water Capacity	Material	Test Pressure	Standard
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2kg	LC02AS	LP Gas	5.1L	SG295	3.3Mpa	AS2469-2005
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4kg	LC04AS	LP Gas	9.6L	SG295	3.3Mpa	AS2469-2005
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9kg	LC09AS	LP Gas	21.6L	SG295	3.3Mpa	AS2469-2005
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> TOTAL. PERFORMANCE. ASSURED



TPA since 1970

