



- Our highly trained and competent operators and engineers give their full attention at all stages of production to ensure the highest quality in our products.
- The machining of the valve bodies and all functioning parts, critical to the tightness and guaranteed functionality of the valves are undertaken on modern Forging and multi axis CNC machines.
- All products and gauges are subject to continuous control and these measurements are documented.
- Bought in parts and materials are strictly controlled.
- Release to customer is only done after final stringent inspections by the quality control engineers.
- Valves are also sent to independent Laboratory for testing on regular basis.



EXPORTS

We are the largest exporter of LPG Valves from India. We have exported more than 10 million valves. Our LPG Valves are exported to South American, United States, European, African, Middle Eastern and South Asian countries. Products have been well accepted by our buyers world over. We are approved supplier of major oil companies globally.

Our company is having UL approval and Pi marked products as per European Directive (TPED). Orson LPG Valves are manufactured as per EN standards and LPGA code of practice.



DESIGN FEATURES

1

Extremely Durable

2

Valve Outlet and inlet threads precisely machined and gauging 100%

3

High quality materials used for every part of the valve

4

100% leakage test for internal and external tightness and setting device of pressure relief

5

Smooth and shiny finish

6

Clear marking for recordings

Quality felt by Conformance and Performance

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Orson Holding Company Limited
ORSON is certified to ISO 9001:2008, ISO 14001:2004, OHSAS 18001:2007 issued by the joint accreditation system of British Certifications Inc. and JAS-ANZ.

Visit us at www.orsonholdings.com

ABOUT US

Orson Holding Company Limited is a public limited company having its factory in Kolkata, India. We are the largest manufacturer of LPG Valves for LPG Cylinders in India. Our Unit is having the latest manufacturing and testing facilities and our management has vast experience in the manufacturing of LPG Valves and allied products. Orson is aware of the critical and safety functions of the LPG Valve in the Cylinder.

Our products aim to satisfy our customer with:

- ✓ Highest safety complying with international standards
- ✓ Long lifetime use: easy to use and trouble free
- ✓ Export packing and delivery are as per schedule of customer
- ✓ Competitive pricing without sacrificing quality
- ✓ Continuous R & D for better quality and performance



UL, USA listed products



Pi marked (TPED) products as per European Directive



▼ Compact Valves



Inlet Connections:
Ø23.2x2.0, W28.8 DIN 477, 3/4" - 14 NGT
W19.8 DIN 477, M26.0x1.5-6g & Ø19.3x1.814

Outlet Connections:
From Ø20.0mm to Ø27.0mm

Also available in different types of Inlet and Outlet connections as per buyer's requirements.

Inlet Connections:
Ø23.2x2.0, W28.8 DIN 477, 3/4" - 14 NGT
W19.8 DIN 477, M26.0x1.5-6g & Ø19.3x1.814

Outlet Connections:
W20.0x1.81 4- LH, Ø21.7x1.814 - LH
G5/8 - 14BSP - LH, 0.885" - 14NGO - LH &
W21.8x1.814 - LH DIN477

Also available in different types of Inlet and Outlet connections as per buyer's requirements. Also available with flow limiter - P, B, D.

Hand Wheel Type Valves (French Type) ▼



▼ Compact Valves with Safety Relief (PRV)



Inlet Connections:
Ø23.2x2.0, W28.8 DIN 477, 3/4" - 14 NGT
W19.8 DIN 477, Ø26.2x2.0 & Ø19.3x1.814

Outlet Connections:
From Ø20.0mm to Ø27.0mm

Pressure Relief Valve (PRV):
26 Bar, Flow Capacity 4m³ air/min
26 Bar, Flow Capacity 10m³ air/min

Also available in different types of Inlet and Outlet connections & PRV as per buyer's requirements.

Inlet Connections:
Ø23.2x2.0, W28.8 DIN 477, 3/4" - 14 NGT
W19.8 DIN 477, M26.0x1.5-6g & Ø19.3x1.814

Outlet Connections:
W20.0x1.81 4- LH, Ø21.7x1.814 - LH
G5/8 - 14BSP - LH, 0.885" - 14NGO - LH &
W21.8x1.814 - LH DIN477

Pressure Relief Valve (PRV):
26 Bar, Flow Capacity 4m³ air/min
26 Bar, Flow Capacity 10m³ air/min

Also available in different types of Inlet and Outlet connections as per buyer's requirements. Also available with flow limiter - P, B, D.

Hand Wheel Type Valves with Safety Relief (PRV) ▼



▼ Dual Sealing Compact Valves with Safety Relief (PRV)



Inlet Connections:
W28.8 DIN 477, 3/4" - 14NGT, W19.8 DIN 477
Ø19.3x1.814 & 0.694" - 14TPI, M26.0x1.50 - 6g

Outlet Connections:
From Ø20.0mm to Ø27.0mm

Pressure Relief Valve (PRV):
26 Bar, Flow Capacity 4m³ air/min
26 Bar, Flow Capacity 10m³ air/min

Also available in different types of Inlet and Outlet connections & PRV as per buyer's requirements.

Inlet Connections:
Ø23.2x2.0, W28.8 DIN 477, 3/4" - 14 NGT
W19.8 DIN 477, M26.0x1.5-6g & Ø19.3x1.814

Outlet Connections:
Ø35.0 mm

Pressure Relief Valve (PRV):
26 Bar, Flow Capacity 4m³ air/min
28 Bar, Flow Capacity 4m³ air/min

Also available in different types of Inlet and Outlet connections as per buyer's requirements.

Jumbo Valves ▼



▼ Fusible Plug Valves



Inlet Connections:
W28.8 DIN 477, 3/4" - 14NGT

Outlet Connections:
From Ø20.0mm to Ø27.0mm for Compact Valve
Ø35.0mm for Jumbo Valve

Pressure Relief Valve (PRV):
21 Bar, Flow Capacity 4m³ air/min
26 Bar, Flow Capacity 3.4m³ air/min
Melting point of Fusible plug 110° - 125°C

Also available in different types of Inlet and Outlet connections & PRV as per buyer's requirements.

Inlet Connections:
M22x1.25mm

Outlet Connections:
M16.0x1.5mm (Teeth type)
M16.0x1.5mm (Hex type)

Also available in different types of Inlet and Outlet connections as per buyer's requirements.

Camping Valves ▼

