



VALVEVA
ENGINEERING

FLOW CONTROL SOLUTIONS
ENGINEERED FOR RELIABILITY

V550

COMPACT PRESSURE GAUGE

Reliable pressure indication
in compact and critical applications.



COMPACT
DESIGN



RELIABLE
PERFORMANCE



DURABLE
CONSTRUCTION



WIDE
APPLICATIONS



TECHNICAL SPECIFICATIONS

Model	V550 Series Spiral Tube Gauge
Size	25mm, 31mm, 36mm, 40mm
Measuring Range	300 psi up to 5,000 psi (350 bar)
Dial	Aluminum, black background with markings and graduations
Window	Polycarbonate
Pointer	Painted brass
Case	Plating brass, 304 stainless steel
Socket	Brass, 304 stainless steel
Spiral Tube	Phosphor bronze (up to 3000 psi), 304 stainless steel (4000 to 5000 psi)
Connection	1/8", 1/4"
Mounting	Center back
Accuracy	±4% of full scale
Operating Temperature	-20 ~ 60°C (-4 ~ 140°F)
Application	Compressors, pumps, fire extinguishers, medical oxygen equipment, portable cylinder

APPLICATIONS



INDUSTRIAL
GAS



COMPRESSORS



MEDICAL OXYGEN
EQUIPMENT



PORTABLE



FIRE SAFETY
SYSTEMS

ORDERING INFORMATION

Model	Size	Connection	Case Material	Socket Material	Range
V550-25	25 mm	1/8"	Brass (Nickel Plated)	Brass	0 – 5000 psi
V550-31	31 mm	1/8"	Brass (Nickel Plated)	Brass	0 – 5000 psi
V550-36	36 mm	1/4"	SS304	SS304	0 – 5000 psi
V550-40	40 mm	1/4"	SS304	SS304	0 – 5000 psi



REGISTERED OFFICE

Plot No 98, Crescent Villa,
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OFFICE ADDRESS

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