Welding



Description

Winters' Welding Gauges are designed for oxygen and acetylene service on welding tank regulators. The high pressure gauge measures the tank pressure while the lower pressure gauges measure the regulated operating pressure. In accordance with U.L. requirements for compressed gas service, the gauges are clearly marked "USE NO OIL" and the high pressure gauge has a pressure relief blow-out back.

The Welding pressure gauge is UL Listed for the 0-4000 psi/kPa and CRN registered for all ranges.

How to order: Specify product code PRODUCT CODES

Dial Size	2"(50mm)	2 ½"(63mm)
0-30 psi/bar	Q2720	Q2820
0-100 psi/bar	Q2722	Q2822
0-200 psi/bar	Q2724	Q2824
0-400 psi/bar	Q2726	Q2826
0-4000 psi/kPa*	Q2732	Q2832

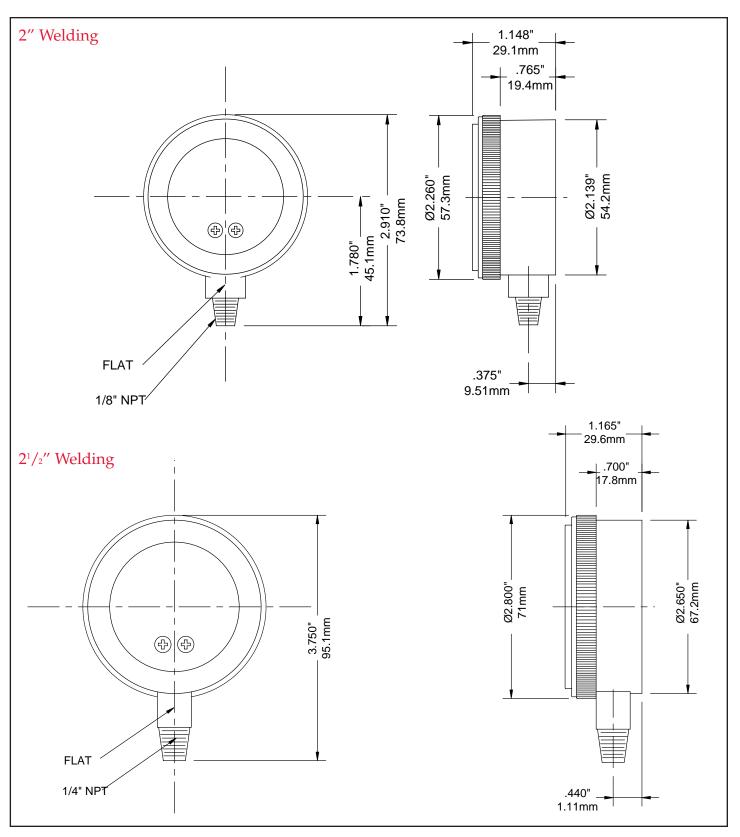
 $[\]ensuremath{^*}$ U.L. Listed . Other ranges available upon request.

Specifications		
Dial:	$2^{1}/2^{\prime\prime}$ (63mm) white aluminum with	
	black and red markings	
Case:	Brass, polished	
Lens:	Plexiglass	
Ring:	Brass, polished	
Pointer:	Aluminum, painted black	
Socket:	Brass	
Connection:	¼" NPT standard, bottom	
Bourdon Tube:	Phosphor bronze	
Movement:	Brass	
Welding:	Silver alloy	
Over-pressure Limit:	25% of full scale value	
Working Pressure:	Maximum 75% of full scale value	
Ambient Temperature:	-40°F to 150°F (-40°C to 65°C)	
Process Temperature:	-40°F to 150°F (-40°C to 65°C)	
Accuracy:	± 3%-2%-3% accuracy	
	(ANSI/ASME Grade B)	
Protection:	IP52	



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