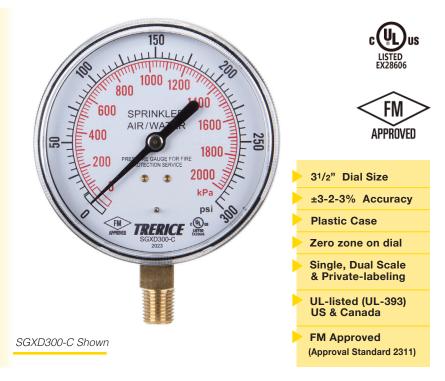
SG Series Sprinkler Gauge

For Fire Protection Service



The **SG Series Sprinkler Gauge** is specifically designed for the demanding pressure measurement requirements of the fire protection industry. The SG Series is furnished with a polycarbonate case & window. Wetted parts are a bronze tube with a brass socket. Single scale, dual scale and private labeling is available. This gauge is UL-listed (UL-393), US & Canada and is FM Approved (Approval Standard 2311) for fire protection system service.

 For correct use and application of all pressure gauges, please refer to: Pressure Gauge Standard ASME B40.100.

Specifications					
Models	SGX (air/water) SGR (air)				
Dial Size	31/2"				
Wetted Part	s Bronze tube, brass socket				
Movement	Brass				
Connection	Lower male, 1/4 NPT				
Case	Black Polycarbonate, stem-mounted flangeless				
Window	Polycarbonate, threaded				
Pointer	Plain, black finished				
Dial Face	Aluminum, white background with black and red graduations and markings				
Accuracy	±3-2-3% ASME B40.100 Grade B				
Options	Private label / OEM dial				
Maximum Te	emperature 150°F (65° C)				
Approximate	Approximate Shipping Weight 0.4 lbs [0.18 kg]				
Approvals	UL-listed (UL-393) US & Canada				
	FM Approved (Approval Standard 2311)				

Standard Model

Part Number	Service	Specific Range
SGXD300-C	Air / Water	0 to 300 psi / 0 to 2000 kPa

Other Available Models

SGXA300 SGXD300*	Water	0 to 300 psi 0 to 300 psi / 0 to 2000 kPa
SGRA80/250 SGRD80/250*	Air	0 to 80 psi (250 psi retard) 0 to 80 psi (250 psi retard) / 0 to 550 kPa (1720 kPa retard)

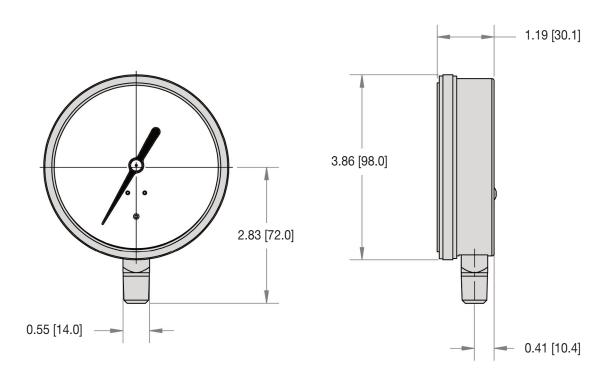
^{*} psi inner scale / kPa outer scale



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All dimensions are nominal. Dimensions in [] are in millimeters.

For Fire Protection Service



Standard Model		psi		kPa		
Part Number	Service	Specific Range	Figure Intervals	Minor Divisions	Figure Intervals	Minor Divisions
SGXD300-C	Air / Water	0 to 300 psi / 0 to 2000 kPa	50	5	200	20
Other Available	e Models					
Other Available		0 to 300 psi	50	5	-	-
	e Models Water	0 to 300 psi 0 to 300 psi / 0 to 2000 kPa	50 50	5 5	- 200	- 20
SGXA300				_	- 200 -	- 20 -

^{*} psi inner scale / kPa outer scale

