Pressure Gauge



Description

AFA Pressure Gauge is designed for applications where cost savings are paramount. Many configurations are available to service any application that is not corrosive to brass, from pool filters to medical equipment.

These pressure gauges are available in 4" (100 mm).

Vacuum and compound ranges, plastic case, glass lenses, stainless steel cases, chromed rings and sockets, u-clamps and restrictor screws are some of the options available.

Specifications	
Dial:	White aluminum with black
	and red markings.
Case:	Steel, painted black.
Lens:	Glass.
Ring:	Steel, chrome plated.
Pointer:	Steel, painted black.
Socket:	Brass.
Connection:	3/8" BSPT
Bourdon Tube:	Phosphor Bronze.
Movement:	Brass.
Over-pressure Limit:	25% of full scale value.
Working Pressure :	Maximum 75% of full scale
	value.
Ambient Temperature :	$-40^{\circ}\text{F} - 150^{\circ}\text{F} (-40^{\circ}\text{C} - 65^{\circ}\text{C})$
Process Temperature :	$-40^{\circ}\text{F} - 150^{\circ}\text{F} (-40^{\circ}\text{C} - 65^{\circ}\text{C})$
Accuracy:	± 1.6% full scale.
Protection:	IP52