

# Elite 450 Process Pressure Gauges (Liquid Filled)

WGI Elite 450 process gauge was engineered for the oil and gas and industrial process industries. The WGI elite 450 process gauge was also designed with the operator's safety in mind. In the event of over-pressuring resulting in a leak in the bourdon tube, a (blow-out back) solid wall separates internally from the ruptured bourdon tube forcing the process media through the back of the gauge.

## Specifications

### Case Material

Polypropylene safecase solid front blowout back

### Fill Fluid

Glycerin

### Lens Material

Acrylic

### Dial

White aluminum with black and red lettering

### Pointer

Black aluminum

### Accuracy

± 0.5% Full scale ASME B40.1 Grade 2A

### Tube & Socket

316L stainless steel

### Temperature Limits

-20°C to 60°C ambient and medium

### Pressure Ranges

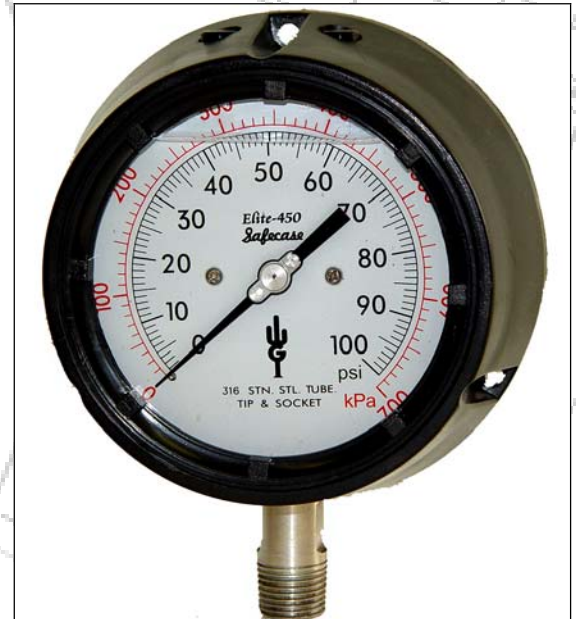
-30" Hg. Vacuum to 20,000 psi/kpa

### Sizes

4½"

### Canadian Registration Number (CRN)

CSA-OF5299.25



Elite 450

	Elite 450
Connection	1/2" BTM
Pressure Range	4½" Dial
30" Hg Vac	WP5605P
30" Hg. x 30 psi	WP5612P
30" Hg. x 60 psi	WP5614P
0-15 psi / kpa	WP5640P
0-30 psi / kpa	WP5642P
0-60 psi / kpa	WP5646P
0-100 psi / kpa	WP5648P
0-160 psi / kpa	WP5652P
0-200 psi / kpa	WP5654P
0-300 psi / kpa	WP5658P
0-400 psi / kpa	WP5660P
0-600 psi / kpa	WP5664P
0-1000 psi / kpa	WP5672P
0-1500 psi / kpa	WP5674P
0-2000 psi / kpa	WP5676P
0-3000 psi / kpa	WP5678P
0-5000 psi / kpa	WP5682P
0-6000 psi / kpa	WP5684P
0-7500 psi / kpa	WP5686P
0-10000 psi / kpa	WP5690P
0-15000 psi / kpa	WP5692P
0-20000 psi / kpa	WP5694P
List Price	\$168.35
See Discount Line	8

