

STATUS INDICATORS

a Pressure Indicator



SI-2-316



SI-3

General Description

Some applications require visual indication when a system is pressurized or when a system has lost pressure. The Versa Status Indicator provides such a display within a stainless steel or engineered polymer shell that can be mounted as an integral part of a panel. Viewing the panel provides the operator with an instantaneous evaluation of the pressure condition in the system or systems being monitored.

Functional Description

Versa's Status Indicator provides visual indication of pressure in a system. The standard product displays a green field when a minimum of 8 psi (0.55 bar) to a maximum of 200 psi (14 bar) is present. Complete loss of pressure causes the indicator to display a red field, marked with the recognition character "R". Other field colors are available. See model/part number chart below.

- Pressure range:** 0 to 200 psi (14 bar)
- Media:** Air/Gas
(review Gas/Seal compatibility)
Hydraulic, consult factory
- Temperature:** -10 to 180F (-23 to 82C), Ambient/Media
- Mounting:** Can be mounted in any orientation.
Inline or panel mounted.
Panel nut supplied as standard (For no nut add suffix -43N)

Material:	SI-2-316*	SI-3
Body	316 Stainless steel*	Engineered Polymer
Panel nut	316 Stainless steel*	Brass, nickel plated
Piston	316 Stainless steel	
Seals	FKM (fluorocarbon)	
Indicator assembly	Engineered Polymer, UV stabilized	
Lens	Polycarbonate, UV stabilized	

*Conforms to NACE standard MR-01-75

Model/Part Number

Product Number	Port Size	Material	Operating Pressure Range		Weights	Dimensions			
			Depressurized 0 psi (0 bar)	Pressurized 8 psi (0.55 bar) to 200 psi (14 bar)		Body Ø	Length	Nut Ø	Max Panel Thickness
SI-2-316 SI-2-316-403GR SI-2-316-403YG SI-2-316-403GY SI-2-316-403BG SI-2-316-403BR	1/8" NPT	Stainless Steel	Red (R) Green (G) Yellow (Y) Green (G) Black (B) Black (B)	Green Red Green Yellow Green Red	0.5 lbs. (0.23 kg)	1.38" (35 mm)	2.48" (63 mm)	1.5" (38.1)	0.5" (12.7 mm)
SI-3 SI-3-403GR SI-3-403YG SI-3-403GY SI-3-403BG SI-3-403BR	1/4" NPT	Engineered Polymer	Red (R) Green (G) Yellow (Y) Green (G) Black (B) Black (B)	Green Red Green Yellow Green Red	0.1 lbs (0.05 kg)	1.38" (35 mm)	2.58" (65.5 mm)	1.25" (31.8 mm)	0.19" (4.8 mm)

Inch
(mm)