

# Pressure Status 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 letter "R". Other field colors are available. See model/part number chart below.

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

	SI-2-316*	SI-3
<b>Material:</b>		
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			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	1/8" NPT	Stainless Steel	Red (R)	Green	0.5 lbs. (0.23 kg)	1.38" (35 mm)	2.48" (63 mm)	1.5" (38.1)	0.5" (12.7 mm)
SI-2-316-403GR			Green (G)	Red					
SI-2-316-403YG			Yellow (Y)	Green					
SI-2-316-403GY			Green (G)	Yellow					
SI-2-316-403BG			Black (B)	Green					
SI-2-316-403BR			Black (B)	Red					
SI-3	1/4" NPT	Engineered Polymer	Red (R)	Green	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)
SI-3-403GR			Green (G)	Red					
SI-3-403YG			Yellow (Y)	Green					
SI-3-403GY			Green (G)	Yellow					
SI-3-403BG			Black (B)	Green					
SI-3-403BR			Black (B)	Red					