



The SENTINEL-II VPT brings the acclaimed Moniteur indicator to Class 1, Division 1 Group A and B environments. Its rugged design provides superior valve position indication.

- Indicator materials are resistant to harsh chemicals and located away from the vapor path of leaky valves
- Clear cover is free from decals or paint that fade in sunlight or during plant washdowns
- Environmentally sealed indicator on the top of the unit prevents fogging or entry of contaminants
- Standard shaft flats prevent coupler from disengaging from the actuator
- Optional flat cover version with no external plastics
- Cast stainless steel housing for corrosive environments available
- Indicator shaft is secured to the housing with Moniteur's engineered Loc-Ring Cam and Shaft Retention System, ensuring sensing accuracy
- The industry's only "true" visual valve position indicator available for multi-port valves, adjustable to match the physical location of the valve
- Optional quick-mount bracket for NAMUR actuators
- Available with Moniteur's wide variety of switches and sensors for today's advanced control systems



explosion-proof
nema 4, 4x, 7, 9

Industry Approvals:

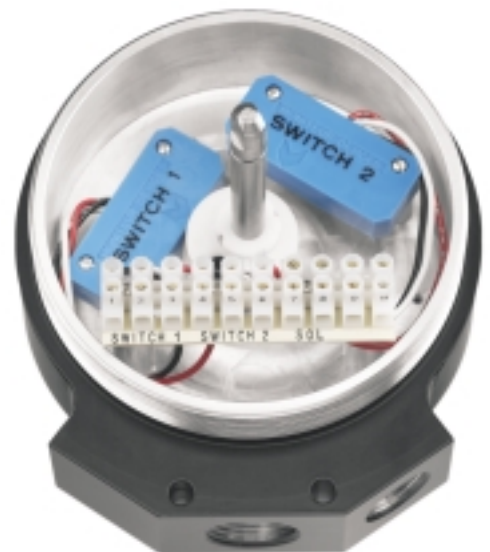
UL (pending) for Class I, Division 1, Groups A, B, C, D



Visual Indicator Options

Black / Yellow		3-way Path O	
Green / Red		3-way Path T	
Red / Green		3-way Path F	
ANSI Red / White		4-way Path S	
ANSI Green / White		180°	
ANSI Blue / White		120°	

Please see other side for ordering information.



Intelligent Part Number System

C	M	Y	B	-	5	1	2	4
Series	Cover	Moniteur	Bearing		Shaft	Switch	Quantity	Conduit

Base unit includes:	Black / Yellow indicator Aluminum Enclosure Bronze bearings	2 SPDT 15A mechanical switches (1) 3/4" + (1) 1/2" NPT conduit entries Low profile NAMUR shaft
----------------------------	---	--

Description	Code	Description	Code	Description	Code
Series: Sentinel II	C	Bearing		Rhodium TTL 1A	
Cover		Bronze	B	SPDT Non-Contact	T
With Moniteur	M	303 SS	S	Bifurcated TTL	
Flat Cover	F	Shaft		SPST Non-Contact	B
Moniteur		Standard 303 SS	1	P&F NJ2-V3 NAMUR	
No Indicator	N	Standard 316 SS	3	Inductive Sensor	8
Black / Yellow	Y	NAMUR 303 SS	5	Moniteur NEO-X 0.3A	
3-Way Path O,T, F	O,T, F	NAMUR 316 SS	7	NO Sensor	A
4-Way Path	S	Long NAMUR 303 SS	E	Switch Quantity	1-4
180 degree T port	1	Switch Type (2 switches)		Conduit	
120 degree	3	Cherry 15A		(1) 3/4" F + (1) 1/2" F NPT	4
Green / White	G	SPDT Mechanical	1	(1) 3/4" F + (2) 1/2" F NPT	6
Red / White	R	Tungsten TTL 3A		(1) 1/2" F + (1) 1/2" M NPT	8
Blue / White	B	SPDT Non-Contact	2	Options	
Green / Red	A	Prism Gold Plated 1A		Current 4 - 20mA	- 420
Red / Green	C	SPDT Mechanical	3	Resistive 0 - 1k	- 1K
0-100%	P	ITW 10A		High Temperature	-T2
		DPDT Mechanical	4		

Dimensions (in.)

