



IMTEX VALVE POSITION MONITOR - MODEL SELECTOR

IQ-D-VPT

Imtex Type IQ Valve Position Transmitter incorporating 4 to 20mA solid state non-contact transmitter. IP.66/67 rated CF3M (316L) stainless steel enclosure with screw-on cover, (2 or 3) conduit entries and green / red high visibility position indicator. Certified II 2 GD / Ex d IIC flameproof.

	1	2	3	4	5		6	
	FUNCTION	ENCLOSURE	CONDUIT	OUTPUT DRIVE	INDICATOR		FEATURE SUFFIX	IDENT
Model #	IQ	70	S	5	S	R	-	I NJ -

Technical Specification

IQ	Valve Position Monitor, Ex d
70	Position Transmitter (1)
S	Stainless Steel
5	(2) M20 x 1.5
S	2-Pin Drive (Note: Additional coupler required!)
R	Red (Closed) / Green (Open)
-	
I	ATEX / IECEx (Ex d)
NJ	Non-Contact Solid State, 4 to 20 mA
-	

Application Note

Not Applicable

IQ-D-VPT

Certification

Sira 08ATEX1266X / IECEx SIR 08.0099X - II 2 GD / Ex d IIC T4/T6 Gb

Ambient Temperature Range

-40 Deg.C to 85 Deg.C (T4)

Minimum to Maximum of Product Type

(NB Please refer to electrical function used for specific recommended limits)

Dimensional Drawing No.

IQ-DIM-002 (Tall) / IQ-DIM-003 (Small)

Electrical Parameters

12 to 24VDC (Non-contact Transmitter)

