

; (function($) { $(document).ready(function() { $("#owl-slider-2379").owlCarousel({ items: 4, lazyLoad: true, navigation: true, pagination: false, itemsDesktop: [1199, 3], itemsDesktopSmall: [979, 2], itemsTablet: [768, 4], itemsMobile: [479, 3], }); $("#owl-slider-2379 img").click(function() { var imgMain = $(".imageRoot"), a_imgMain = $(".link-imageRoot"), src = $(this).attr("data-href"), srcFull = $(this).attr("data-full"); imgMain.attr({ 'src': src, 'data-full': srcFull }); a_imgMain.attr("href", srcFull); }); }); }(jQuery));

YT-3300

YT-3300 Smart Valve Positioner accurately controls valve stroke, according to input signal of 4~20mA being delivered from controller.

Description

YT-3300 Smart Valve Positioner accurately controls valve stroke, according to input signal of 4~20mA being delivered from controller.

- Auto calibration
- Auto/Manual switch
- HART comunication
- LCD display
- PID control
- 4 buttons for local control
- Feedback signal
- Limit switch

Specification

Item · Type		YT-3300	YT-3350
Input Signal		4~20mA DC	
Supply Pressure		0.14~0.7MPa(1.4~7 bar)	
Stroke	Linear Type	10~150mm	
	Rotary Type	0 ~ 90°	
Impedance		Max.500Ω @ 20mA DC	
Air Connection		PT(NPT,G)1/4	NPT 1/4
Gauge Connection		PT(NPT)1/8	NPT 1/8
Conduit		G(PF,NPT)1/2,M20	G(PF)1/2
Operating Temp	Standard Type.	-30℃ ~ 85℃ (-22~185° F)	
	Low Temp. Type.	-40℃ ~ 85℃ (-40~185° F)	
LCD Operating Temp.		-30℃ ~ 85℃ (-22~185° F)	
Ambient Temp. of Explosion Proof		-40~60℃(T5) / -40~40℃(T6)	
Linearity		±0.5% F.S.	
Hysteresis		±0.5% F.S.	
Sensitivity		±0.2% F.S.	
Repeatability		±0.3% F.S.	
Air Consumption		Below 2LPM (sup=0.14MPa)	
Flow Capacity		70LPM (sup=0.14MPa)	
Output Characteristics		Linear, EQ%, Quick Open user set (16 Point)	
Material		Aluminum Diecasting	Stainless Steel 316
Ingress Protection		IP66	
Explosion Protection Type		**ATEX, IECEx** Ex ia IIC T5/T6 Gb, EX iaD IIIC T100℃/T85℃ Db IP66 **NEPSI** Ex ia IIC T5/ T6 **KCs** Ex ia IIC T5/T6, EX iaD IIIC T100℃/T85℃ **CSA** Pending **FM** Class I, Div 1, Groups ABCD Class I, Zone 0 AEx ia IIC Class II/III, Div 1, Groups EFG Class I, II, III, Div 2, Groups ABCDEFG NEMA Type 4 IP66 AMBENT TEMP: -40℃ ~ 60℃ (T5) / -40℃ ~ 40℃ (T6)	
Communication(Option)		HART(ver.7)	
L/S Rating	Mechanical Type(Omron)	AC 125V, 3A DC 30V, 2A	
	Proximity Type(P&F)	DC 8.2V 8.2mA	
Weight		2kg (4.4lb)	5.1kg(11.2lb)

Sản phẩm khác



YT-3303

Xem thêm YT-3303



YT-3350

Xem thêm YT-3350