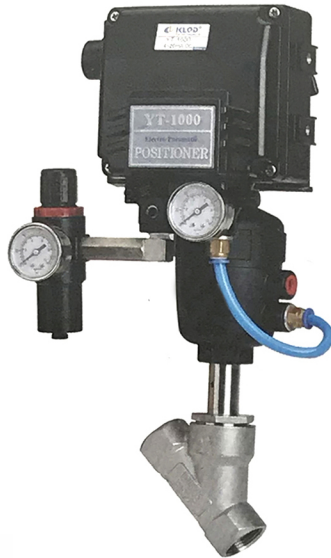


Angle Seat Valves' Accessories

Positioner



Angle Seat Valves With Limit Switch

■ Specification

Item		Single Action	Double Action
Input Single		4~20mA DC	
Impedance		250 $\pm$ Ω	
Supply Pressure		20~100 Psi	
Stroke		10~150mm	
Port Size		PT 1/4"	
Gauge Connection		PT 1/8"	
Enclosure		IP65	
Ambient Temperature	Operating	-20°C~70°C	
	Ex-proof	-20°C~60°C	
Linearity		$\pm$ 1% FS	$\pm$ 2% FS
Hysteresis		$\pm$ 1% FS	
Sensitivity		$\pm$ 0.2% FS	$\pm$ 0.1% FS
Repeatability		$\pm$ 0.5% FS	
Air Consumption		3LPM	
Flow Capacity		80 LPM	
Material		Aluminum	
Weight		2.7 kgs	

■ Product Introduction

Description of KLT pneumatic positioner

The Electro-Pneumatic Positioner KLT is used for operation of pneumatic linear valve actuators by means of electrical controller or control system with an analog output signal of DC 4 to 20mA or split ranges.

■ Feature

- ☒ Simple zero and span adjustment
- ☒ No resonance between 5-200Hz
- ☒ Auto/Manual switch
- ☒ RA v.s. DA action and 1/2 split range setting by simple adjustment
- ☒ Internal feedback signal is available as an option (weather proof only)