

PRODUCT NAME		Technical Data	
E-P Valve Positioner		Input signal	4~20mADC(5-15mADC)
MODEL NO.		Impedance	250±15 Ω
ALP1000LDn13		Supply pressure	1.4~7kgf/cm2(20~100psi)
ORDERING and SPECIFICATIONS		Air connection	PT (NPT) 1/4"
Type of the positioner	L: Linear, 10-150mm	Gauge connection	PT (NPT) 1/8"
Type of Acting	<input checked="" type="checkbox"/> D: Double Acting <input type="checkbox"/> S: Single Acting	Conduit	G (NPT) 1/2" or M20x1.5
Explosion Proof	<input checked="" type="checkbox"/> n: No explosion proof	Ambient temperature	-20°C~70°C/ -40°C~70°C/ -20°C~120°C
Lever Type	<input checked="" type="checkbox"/> 1: 10-40mm <input type="checkbox"/> 2: 40-70mm <input type="checkbox"/> 3: 70-100mm <input type="checkbox"/> 4: 100-130mm <input type="checkbox"/> 5: 130-150mm	Weather protection	IP65
Orifice Size	<input type="checkbox"/> 1: for <90cm ³ volume actuator <input type="checkbox"/> 2: for 90-180cm ³ volume actuator <input checked="" type="checkbox"/> 3: for >180cm ³ volume actuator	Linearity	±2.0% F.S
		Hysteresis	±1.0% F.S
		Sensitivity	±0.5% F.S
		Air consumption	2.5LPM(Sup=1.4kgf/cm2, 20psi)
		Flow capacity	80LPM(Sup=1.4kgf/cm2, 20psi)
		Material	Aluminum Die Casting
		Weight	2.7kg(6lb)2.8kg(6.2lb)

