LIMIT SWITCH BOXES OMEGA

THE HUB1200EA13A/HUB1400E13A CONTROL UNIT IS NOW AVAILABLE WITH 3-POSITION CONTROL OPTIONS WITH CONFIGURATIONS FOR DOUBLE-ACTING AND SPRING-RETURN ACTUATORS (FOR BOTH 90°, 180°, AND OTHER ROTATIONAL REQUIREMENTS). IT FEATURES AN INTEGRAL 3-POSITION, DUAL-COIL SOLENOID VALVE FOR ACTUATOR CONTROL COMBINED WITH FEEDBACK SENSORS FOR CW, MID-POINT OR DRIBBLE-POSITION, AND CCW POSITION INDICATION IN A SINGLE COMPACT ENCLOSURE.





Features & Specifications

- » Multiple capabilities suitable for both double-acting and springreturn applications
- » Mid-point stop ability ideal for all 180° spring-return 3-postion control applications including a critical fail application
- » Compact design reducing installation, calibration, and testing time
- » Dribble position can be reached from either direction
- » Prewired solenoid and feedback sensors for simplified control
- » No bracket is necessary for actuators conforming to the ISO NAMUR standard

Solenoid Valve Pass-Through Option



Body & Cover	Epoxy Coated Aluminum
Indicator Dome	UV Resistant and VO Polycarbonate
Pneumatic Connection Plate	Anodized Aluminum
Seals	ABS
Shaft	Stainless Steel
Fastners	Stainless Steel

Ambient Temperature Range	General Purpose: 23°F to 122°F Intrinsically Safe -4°F to 140°F
Fluid	Filtered, lubricated, or non-lubricated compressed air (dried DP -4 ° F)
Operating Pressure	Min. 37 PSI, Max. 116 PSI
Electrical	according to switch option