

Аксессуары для настенных шкафов Системы продувки и герметизации, пресс очистки ELDON HLA3X, HLP Технические характеристики



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Wall Mounted Enclosures

Hazardous Locations Range

Accessories

Hazardous location large-volume ATEX purging system Type Y, Z and Ex [pz], HLA3X



- Description:** These products are designed to supply one or more enclosures with a protective gas supply. Enclosure protection vent (90°). Rapid exchange control valve. Explosion Proof differential pressure switch with "C" contacts for alarm.
- Material:** System face plate and mounting plate: Type 316 stainless steel with tumble finish. Regulator body: Zinc with enamel finish. Manifold body: Anodized aluminium with Type 316 stainless steel valves. Enclosure pressure gauge: Aluminium with enamel finish. Gas supply gauge: Poly case and nickel-plated tube. Enclosure supply and enclosure reference bulkhead fittings: Type 316 stainless steel.
- Approvals:** (Volume up to 90 cubic feet); 3003 WPSA: Type Y System, UL and FM Certified: Class I, Division I Group; A,B,C, D/Zone 1, Groups IIB and H2 to Division 2/Zone 2; Type Z system, UL and FM Certified: Class 1, Division 2 Group; A,B,C, D/Zone 2, Groups IIB and H2 to Non-hazardous. ATEX-certified: II 3 (3) G Ex [pz] II, -29 °C ≤ Tamb. ≤ 49 °C.
- Requirements:** Protected enclosures should be constructed from materials such as metal, fiberglass or polycarbonate material to meet or exceed NEMA Type 4, Type 4X or Type 12 performance requirements.
- Mounting:** Two models available: Vertical mount (VM) or horizontal mount (HM).
- Pack quantity:** 1 piece with mounting kit and accessories.
- Note:** This system is not intended for use to protect enclosures or devices that contain ignitable concentrations of gases or vapours.

H	W	D	Weight (kg)	Volume	Item no.
356	203	189	8.2	2.55	ATEX3003YZVM
203	361	189	8.2	2.55	ATEX3003YZHM

Hazardous location ATEX purging/pressurization systems, HLP

Description:	All models utilize dry, clean inert gas supply of 60 PSI (4 bar) to 115 PSI (8 bar). Type X models provide automatic purge cycle and 4PNO/20A/440VAC power contactor with 115 VAC or 230 VAC coil. Local visual indicators provide system status.
Material:	All exterior components are 316 stainless steel or corrosion-resistant composite. Brushed 316 stainless steel finish.
Leak compensation:	Maintains positive pressure by compensating for losses. System consists of control unit and relief valve. Leak compensation models are equipped with rapid purge valve and visual purge status indicator.; ; Certification Type Y and Z models; • Flush (internal) or external mount models; • Local visual alarm indicator and dry contact output for remote alarm; • Typically recommended for enclosures with volume of 60 cubic feet or less; ; Certification Type X Model; • Provides power disconnect when pressurization is lost or not attained; • Provides automatic purge process; • External mount; • Local visual alarm indicator and dry contact output for remote alarm; • Typically recommended for enclosures with volume of 60 cubic feet or less;
Continuous flow:	Provides positive pressure via continuous protective air flow through the enclosure. System consists of control unit, calibrated outlet orifice and relief valve.; ; Certification Type Y and Z Models; • Flush (internal) or external mount models; • Local visual alarm indicator and dry contact output for remote alarm; • Typically recommended for enclosures with volume of 17 Ft3 or less. Larger enclosures can use continuous flow models, but will require longer purging times.
Operating temperature:	-20 (-4) to 55 °C (131 °F).
Approvals:	Type X: Ex [px] Ex [p]; IECEx SIR.0019X [Gb, Db]; Europe, ATEX Category 2 GD; Cert no Sira 14ATEX1045X; USA/Canada NFPA496 CI I Div 1 Groups A, B, C, D; UL E466718. Type Y: Ex [py] Ex [p]; IECEx SIR.0019X [Gb, Db]; Europe, ATEX Category 2 GD; Cert no Sira 14ATEX1045X; North America CI I Div 1 Groups A, B, C, D; For protecting CI I Div 2 equipment; UL E466718. Type Z: Ex [pz] Ex [p]; IECEx SIR.0019X [Gc, Dc]; Europe, ATEX Category 3 GD; Cert no Sira 14ATEX1045X; North America CI I Div 2 Groups A, B, C, D; UL E466718.
Requirements:	Type 4, 4X and 12 (IP54 recommended minimum) enclosures.
Pack quantity:	1 piece.



Mounting type	Certification	Item no.
Flush Mount	Y and Z	PLCF1YZ
Exterior Mount	Y and Z	PLCB1YZ
Flush Mount	Y and Z	PCFF1YZ
Exterior Mount	Y and Z	PCFB1YZ
Exterior Mount	X (120 VAC)	PLCS1X1
Exterior Mount	X (230 VAC)	PLCS1X2
-	-	PLCSKIT
-	-	PCFSKIT

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