

Аксессуары для настенных шкафов Частотно-регулируемые электроприводы переменного тока ELDON HLA1, HLA3 Технические характеристики



Архангельск (8182)63-90-72
Астана (7172)727-132
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06

Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
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Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81

Киргизия (996)312-96-26-47

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижегород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16

Россия (495)268-04-70

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Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13

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Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

Wall Mounted Enclosures

Hazardous Locations Range

Accessories

Hazardous location small-volume purging/pressurization system, HLA1



- Description:** Small-volume type Y or Z purging/pressurization system are enclosure pressurization or purging systems that operate on a supply of compressed instrument air or inert gas. It regulates and monitors pressure within sealed (protected) enclosures to prevent combustible dust accumulation, or remove and prevent flammable gas or vapor accumulations. Available in two models for enclosures with a maximum enclosure volume of up to 2 or 10 cubic feet (0.06 or 0.28 cubic meters). Includes tamper-proof regulator with gauge (TR-10G) to comply with NFPA standard requiring protection against overpressurization. Other purposes include heat, moisture and dust contamination prevention.
- Material:** Mounting plate: Type 316 brushed stainless steel. Regulator body: Zinc with enamel finish. Enclosure pressure gauge: Aluminium with enamel finish. Polycarbonate regulator handle. Fastener hardware available in aluminium and stainless steel.
- Approvals:** For A1001YZUMC1 (Volume up to 2 cubic feet)
 NEC Type Y Class I, Division 1, Groups A, B, C, D to Division 2
 NEC Type Z Class I, Division 2, Groups A, B, C, D to Unclassified
- For A1001YZUMC2 (Volume up to 10 cubic feet)
 NEC Type Y Class II, Division 1, Groups F, G to Division 2
 NEC Type Z Class II, Division 2, Groups F, G to Unclassified
 Classified by Underwriters Laboratories, cUL and Factory Mutual
- 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:** Universal mount.
- Pack quantity:** 1 piece with mounting kit and accessories.
- Note:** Pressure vent not required when inlet pressure limited to 5PSI using standard TR-10G. For inlet pressure over 5PSI order EPV-1-SA-00 or EPV-1-SA-90 separately. 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. |
|-----|-----|-----|-------------|--------|-------------|
| 229 | 229 | 127 | 3.74 | 0.06 | A1001YZUMC1 |
| 229 | 229 | 127 | 3.86 | 0.28 | A1001YZUMC2 |

Hazardous location large-volume purging system, HLA3

| | |
|-----------------------|--|
| Description: | Purging Type Y or Z assembly that operates on a supply of compressed instrument air or inert gas. It is designed to regulate and monitor pressure within one or more sealed (protected) enclosures, in order to rapidly remove and prevent flammable vapour accumulation within the enclosure(s). The system is designed to accomplish the required air exchanges and maintain a "safe" pressure on one or more protected enclosures. A Model EPV enclosure protection vent is required for proper operation. 90 cubic feet (2.55 cubic meters) maximum enclosure volume. Enclosure protection vent (90°). Rapid exchange control valve. |
| 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 LPS NEC Type Y Class 1, Division 1, Groups A, B, C, D / Zone 1 Groups IIA, IIB and IIC to Division 2 / Zone 2; NEC Type Z Class I, Division 2, Groups A, B, C, D / Zone 2 Groups IIA, IIB and IIC to Non-hazardous; Classified by Underwriters Laboratories, NFPA 496-1993. |
| 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. |
|-----|-----|-----|-------------|--------|-----------|
| 241 | 140 | 140 | 4.54 | 2.55 | A3003YZVM |
| 140 | 273 | 140 | 4.54 | 2.55 | A3003YZHM |

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