

Syspend Aluminum HMI Enclosure Type 12, 300x300x166, Lt Gray, Aluminum

CATALOG NUMBER

SY303016A

The Syspend Aluminum HMI enclosure is designed to accommodate modern touch-screen HMI devices and can be pendant- or pedestal-mounted. Extruded aluminum top and sides provide enhanced usability with internal mounting channels. The single-walled aluminum reduces the overall weight of the enclosure, eliminating strain during installation and use. The integrated side handles provide enhanced ergonomics. The Syspend Aluminum HMI enclosure's aesthetics are clean and modern and the life of the HMI system is extended due to increased heat dissipation.

INDUSTRY STANDARDS

SY605026A_HMI_SYS_AlumEnc_OpenRight, Syspend, Aluminum, Enclosure, Type 12; File No. E61997
UL 508A Listed; Type 12; File No. E61997
cUL Listed per CSA C22.2 No. 94; Type 12; File No. E61997
NEMA/EEMAC Type 12
IEC 60529, IP65

FEATURES

- Extruded, single-walled aluminum construction for enhanced ergonomics and heat dissipation
- Body is available hinged or solid with hinged back-plate for a variety of configurations
- Integrated side handles for clean appearance and ease of operation
- Integrated mounting extrusions for installing components or din rail directly inside the enclosure using brackets or spring nuts
- Front plate installed into enclosure
- Pre-cut mounting holes compatible with support arm systems; pedestal mounting when enclosure is inverted
- Oil-resistant gasket attached with oil-resistant adhesive

PRODUCT ATTRIBUTES

- Article Number: 34104
- Height: 16.18in
- Width: 16.73in
- Depth: 7.09in
- Material: Aluminum

Finish: Anodized

Thickness: 12ga

System Compatibility: Compact Series 2, Syspend 180-Max, Syspend 281-Max

Weight: 25.2lb

ADDITIONAL PRODUCT DETAILS

X, Y and Z dimensions refer to usable space (height, width, depth)

Horizontal components are painted RAL 7035 light gray

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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