

Syspend VL-Motion Arm Type 4, 6.72x25.5x3.5, Lt Gray, Aluminum

CATALOG NUMBER

VL22



Syspend VL-Motion Arm is a vertical motion pendant arm to effortlessly lift, lower and reposition HMI enclosure. Gas spring counterbalance can be adjusted for loads of 30-100 lb. Release handle and locking mechanism are ideal for applications where machine vibration is a concern. Release handle is included in the arm and is required to operate the arm.

INDUSTRY STANDARDS

Maintains NEMA Type 4 and 12 and IEC IP66 enclosure rating when properly installed per HOFFMAN instructions.

CERTIFICATIONS

Build America Buy American

FEATURES

Field-adjustable internal gas spring counterbalance supports loads of 30-100 lbs.

Gas springs are set to maximum pressure (100 lb. load) and lifting force can be reduced through a sealed access cap in the top of the arm

Lifting force cannot be increased once spring pressure is reduced

Provides 13 in. of vertical height adjustment

Release handle automatically locks arm in place when repositioned vertically

Easily attach to an HMI enclosure using a 60-x-60-mm enclosure mounting pattern (enclosure must be ordered separately)

1.4-in. internal cable pathway maintains NEMA Type 4 and 12 enclosure rating and protects wires and cables

Gasketed mounting surfaces at both ends of arm maintain seal integrity

Enclosure and arm can be swiveled 320 degrees

Mounting adapter is required with options of wall-mount, machine-top-mount and post-top-mount

Optional floorpost available

PRODUCT ATTRIBUTES

Article Number: 18682

Height: 6.72in

Width: 25.5in

Depth: 3.5in

Material: Aluminum

Finish: Powder Coated

Color: Light Gray

Color Code: RAL 7035

Load Capacity: 30 – 100lb

Weight: 21.5lb

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.



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE