

## SYSPEND VERTICAL MOTION FLOORPOST WITH JUNCTION BOX



Syspend Vertical Motion Floorpost with Junction Box provides a method for mounting the Syspend VL and VHD Motion Arms when a structural surface is not available. It allows for a HMI enclosure attached to the Syspend VL and VHD Motion Arms to be post-mounted.

### FEATURES

Heavy-wall 3.5-in. structural tube welded to a 12 x 12 x 3/8-in.-thick baseplate

Provides a "rough-in" point and pull box for power and network field wiring

Includes internal CAT5 coupler and finger-safe power terminals

Two conduit knock-outs can be opened to either 1/2 in. or 3/4 in.

Fully gasketed 16 gauge cover panel on junction box can be used for additional conduit attachment

Tough, molded ABS junction box is contoured to fit the post and is fluted into the post to protect cables

SPECIFICATIONS

| Table 1/1      |                |        |       |       |            |               |
|----------------|----------------|--------|-------|-------|------------|---------------|
| Catalog Number | Article Number | Height | Width | Depth | Material   | Finish        |
| FLOORPOST      | 18687          | 1880mm | 302mm | 302mm | Mild Steel | Powder Coated |

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](http://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.