

## SYSPEND 180-MAX INTERMEDIATE JOINT



Syspend 180-Max Intermediate Joint joins two horizontal tubes together for a longer length. The arm can be rotated 300 degrees. Includes safety stop and maintenance-free bearings. Use of the intermediate joint reduces the system load rating capacity to 146 lb. (66 kg) at 3.3 ft. (1 m).

### FEATURES

---

Set screws and gasket are included

White aluminum cable access cap is included

Assembled Syspend 180 HMI Arm System has a max weight load of 180 lb. (81.6 kg)

SPECIFICATIONS

**Material:** Aluminum  
**Finish:** Powder Coated

| Table 1/1      |        |       |       |            |            |            |
|----------------|--------|-------|-------|------------|------------|------------|
| Catalog Number | Height | Width | Depth | Color      | Color Code | Quick Ship |
| S1MIJG         | 195mm  | 100mm | 148mm | Light Gray | RAL 7035   | No         |
| S1MIJ          | 194mm  | 290mm | 100mm | Jet Black  | RAL 9005   | No         |

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.