

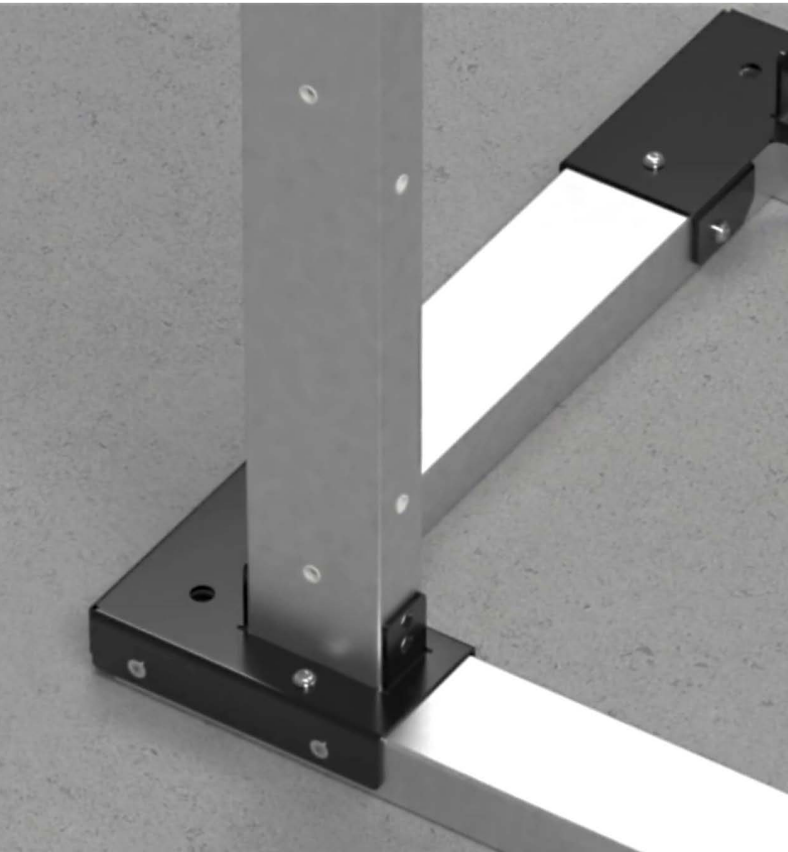


PATENT PENDING

BERGVIK NORTH AMERICA

# ISO FLEX-STAND

MODULAR FLOOR STAND



# UNIVERSAL FLOOR STANDS IN A FLAT PACK BOX

Bergviks Iso Flex-Stand offers the only modular flat pack and patent pending Data and Electrical equipment floor stand in the market. They are designed to replace pre-welded floor stands that are heavy, bulky, and expensive.

This is a revolutionary and innovative approach to the procurement of floor stands, allowing a smaller footprint for storage and optimizing your space - which means more stock on hand and a significant reduction in lead times.

Available in floor heights ranging from 12 to 48 inches, Bergvik's flat pack floor stand offers high load capacity and ease of installation for contractors of raised floor, mission-critical power equipment. The perfect solution for secure support of PDU, STS, UPS, and Switchgear equipment.

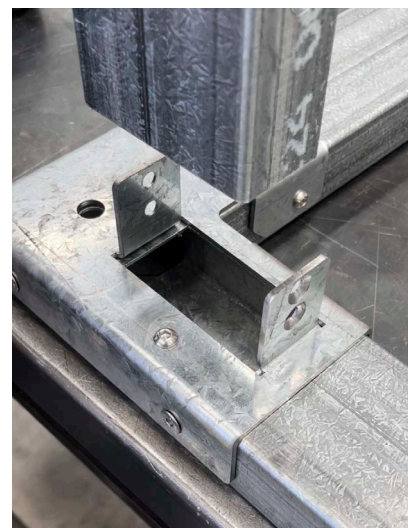
The zero-clearance perimeter footprint allows for an unlimited number of stands to be placed side-by-side while meeting ASCE/SEI7 seismic / lateral load requirements for a majority of locations across the United States. Adjustable height leveling also allows for flexibility when sub-floors aren't level.

## Bergvik Iso Flex-Stand Benefits

- The Iso Flex-Stand is packaged in an exceptionally compact format, making it an ideal candidate for efficient stock keeping and inventory management.
- The robust and modular design provides unparalleled ease of use.
- Optional cover plates are available for equipment with no bottom floor, ensuring the maintenance of under floor air pressure.
- Replaces pre-welded, cumbersome floor stands.

## TECHNICAL DATA

Finished floor height FFH:	300-1200 mm (12"-48")
Uniform Distributed load UDL:	Up to 408 kg m <sup>2</sup> (900 lbs/sf)
Pedestals:	80x40x1.5 mm (3 x 1.5 x 1/16 inch)
Modular Stand weight:	45.5 kg/m <sup>2</sup> (9.4 lbs/sf) at FFH 450 mm (18")
Adjustable height leveling:	25 mm (+/- 1 inch)
Fire-resistance grade:	Non-combustible material of steel
Subframe finish:	Pre-galvanized finish on all components



The picture shows how the corners are assembled through the 80x40 frame beam to achieve maximum stability.

