Product brochure



Universal STS and PDU floor stands

Available in heights ranging from twelve inches to fifty inches, Eaton's universal floor stand offers unparalleled robustness, flexibility and ease of installation for contractors of raised floor mission-critical power equipment. The zero clearance footprint allows an unlimited number of independent stands to be placed side-by-side while meeting demanding seismic requirements. Adjustable legs allow the floor stand flexibility when sub-floors aren't level. Rotating multi-point mounting feet make it easy to avoid pesky expansion joints. Standard air-trap solid tops and removable conduit plates ensure under floor air pressure is maintained, sending cold air where it's needed most. Durable matte gray powder coat finish ensures surfaces and mounting points are easily visible during installation.



Universal floor stand design A uniform floor stand design saves time, money and increases the quality of installations in the field.



Zero clearance footprint

The zero clearance footprint allows floor stands to be placed side-by-side as nothing extends past the footprint of the unit it supports.



Robust design

Solid plate steel with integrated welded gusset construction allow the

universal floor stand to meet the strictest seismic zones. This robust design provides unparalleled performance and security.

Multi-point mounting feel

When anchors are required for installation, four

mounting holes in distinct XY coordinates ensure that expansion joints can be avoided in the sub-floor. When using epoxies for installation, the large surface area of each foot ensures ample contact with the sub-floor.

Adjustable legs

The universal floor stand comes in adjustable leg heights of 15", 20", 24", 28", 32", 36", 40", 44" and 48". Each leg utilizes 1" threaded rod which provides up to ±3" of travel to combat uneven floors and keep mission critical equipment level.

Air trap solid top

The air trap solid top of the universal floor stand ensures air leaks are minimized maintaining under-floor air pressure. This makes certain that air is diverted through perforated tiles where cooling is needed.

UNIVERSAL STS AND PDU FLOOR STANDS TECHNICAL SPECIFICATIONS

Specification	Description
Height range	15", 20", 24", 28", 32", 36", 40", 44", 48"
Material	AISI 1020 steel, cold rolled
Finish	gray powder coat
Height adjustment	±3" for 15" stand and ±2" for all other stands

PRODUCT APPLICATIONS

Powering Business Worldwide

WaveStar® Static Transfer Switch	
WaveStar® True Front Access Static Transfer Switch	
WaveStar® Primary Systems	
WaveStar® Secondary Systems	
PowerPak™ Power Distribution Unit	
PowerPak™ Power Distribution Unit	
PowerHub™ Power Distribution Unit	
Custom applications	

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