We connect and protect

Swing Frame Side Mounted, ESFS

A swing frame for 19" equipment that provides additional mounting space for such equipment, as well as rear access to the fitted components and equipment once opened. It also provides extra space on the lock side of the 19" profiles to optimize the useful depth for equipment to be fixed to the swing frame.

FEATURES

Description: Full height swing frame for 19” components allowing left and right hand opening with grip over the full height. Can be used in steel, combinable and compact enclosures. Hinges designed to give extra build-in depth. Adjustable top hinge for square mounting of the swing frame. Rigid W-shaped frame profile for heavy equipment. Zinc plated 19" vertical profiles for direct earthing of the mounted components. Standard equipped with 130° hinges. Full access to the enclosure's aperture can be acquired by use of 180° hinges ESFH180. For mounting use transversal support bars ESFB. Depth support and easy cable routing is achieved with depth mounting plate SFMP. Adjustable in depth by steps of 12.5 mm.

Maximum load: 1800 N, supplied with a self-positioning device.

Lock: Double-bit 3 mm espagnolette (other lock options possible).

Material: 19" vertical profiles 2 mm zinc plated steel. Frame: vertical profiles 2 mm and horizontal profiles 3 mm.

Finish: RAL 7035 structured powder coating.

Pack quantity: 1 swing frame with hinges.

Mounting requirements: ESFS for 800 mm, 1000 mm wide steel, combinable enclosures. Add ESFB for mounting in a steel, combinable enclosure.

SPECIFICATIONS

Thickness: 3mm
Material: Mild Steel
Finish: Zinc Plated

Table 1/1

Catalog Number	Article Number	Height	Width	Depth	Rack Units	Enclosure Material
ESFS368	ESFS368	1800mm	694mm	80mm	36U	Mild Steel
ESFS318	ESFS318	1600mm	694mm	80mm	31U	Mild Steel
ESFS408	ESFS408	2000mm	694mm	80mm	40U	Mild Steel
ESFS458	ESFS458	2200mm	694mm	80mm	45U	Mild Steel
ESFS278	ESFS278	1400mm	694mm	80mm	27U	Mild Steel

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

©2025 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

This document is system-generated.