

ProLine G2 Heavy-Duty Swing-Out Rack Frame



The ProLine G2 Heavy-Duty Swing-Out Rack Frame allows 19-in. rack equipment or rack panels to pivot for better accessibility. New center pivot option allows 350-degree rotation with a 400 lb. (181 kg) load rating. Left or right offset option allows the frame to pivot out of the enclosure and is capable of 140-degree rotation. Hinges that provide 170-degree rotation are an optional accessory.

FEATURES

Three pivot options for maximum flexibility (center, left, right)

Complies with ANSI/EI A RS-310-D rack-mounting standards

Mounts to inside of frame at any vertical location; can be located at any depth using grid straps/rail system; deeper mounting affects the degree of opening of swing-out frame

Rack Frames are available for 600- and 800-mm wide enclosure frames; for 600-mm wide enclosures, the rack frame uses the full width; for 800-mm wide enclosures, there is 200-mm extra width and the rack frame can be installed on either side or in the center

Can be installed in right, left or both bays of 1200-mm wide frames using center uprights; frame reducing brackets may also be used to accommodate a variety of frame widths

Center pivot option allows 350-degree rotation; left or right offset option allows 140-degree rotation and swings frame partially out of outer frame; optional hinges allow 170-degree rotation and swing frame completely out of outer frame

Has cutouts to mount Frame Tie-Down Brackets (not included) for cable management

Full-height swing-out rack frames are mounted to the top and bottom of the enclosure frame; smaller swing-out rack frames can be mounted to the vertical frame members or to the grid straps (order separately)

Furnished with quarter-turn latch, mounting hardware and mounting brackets

Mounting holes accommodate either English or metric cage nuts, which are ordered separately

SPECIFICATIONS

Thickness: 2.66mm
Color: Light Gray
Finish: Powder Coated
Color Code: RAL 7035

Table 1/1

Catalog Number	Article Number	Material	Rack Units	Quick Ship
P2RSFH148	33017	Mild Steel	25U	No
P2RSFH146	33016	Mild Steel	25U	No
P2RSFH166	33018	Mild Steel	30U	No
P2RSFH168	33022	Mild Steel	30U	No
P2RSFH186	33023	Mild Steel	34U	No
P2RSFH188	33024	Mild Steel	34U	No
P2RSFH206	33025	Mild Steel	39U	No
P2RSFH208	33026	Mild Steel	39U	No
P2RSFH226	33027	Mild Steel	43U	No
P2RSFH228	33028	Mild Steel	43U	No
P2RSFH86	33014	Mild Steel		No
P2RSFH88	33015	Mild Steel		No

WARNING

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