PROLINE SERVER CABINET

INDUSTRY STANDARDS

EIA 310-D

APPLICATION

The passively cooled PROLINE Server Cabinet has a front viewing window and a wheeled base for application mobility and repositioning.

FEATURES

- Front window door with key lock and vents offers visibility and ventilation
- Open base with casters and levelers
- Fully perforated rear door provides excellent ventilation, keeping equipment cool and extending its life
- 2000-mm tall cabinets have split rear perforated doors
- Both front and rear doors have lockable handles
- Quick-release latches on side panels provide easy service access
- Fully perforated top cover with two cable entry ports for easy access and service
- Mounting channels (6) provide infinite front-to-back adjustment of rack angles
- Rack angles are coated with black polyester powder paint
- Meets industry testing standards criteria
- Mounting hardware (20 each of screws and cage nuts) is included

SPECIFICATIONS

- 16 or 14 gauge steel doors, sides and cover
- Fully welded 12 gauge steel frame
- L-shaped rack angles (4) have square holes with EIA 310-D spacing
- Anti-tip angle made of heavy-gauge steel included

FINISH

Pretreated steel coated with RAL 7035 light-gray or RAL 9005 black textured, low-gloss polyester powder paint. Other finishes available—contact Hoffman Customer Service.

LOAD RATING

Static Load Rating: 2500 lb. (1134 kg)
A cabinet has a static load when:

- it is in its final, permanent, fully secured location
- its levelers are fully extended
- the anti-tip bracket is installed
- its load is uniformly applied to the two sets of rack-mounting angles, and
- the casters are not supporting any load (use the casters only to move the cabinet to its final location before loading)

Never move a cabinet with its maximum static load applied.
Contact Hoffman if further information is needed.

Casters Maximum Load: 1000 lb. (453 kg)
Exercise care when using casters to move the cabinet. Do not use casters to move a cabinet with more than 1000 lb. (453 kg) load. Avoid tipping and damage to the cabinet and its contents by slowly moving the cabinet on its casters across smooth, flat flooring. Avoid obstructions such as:

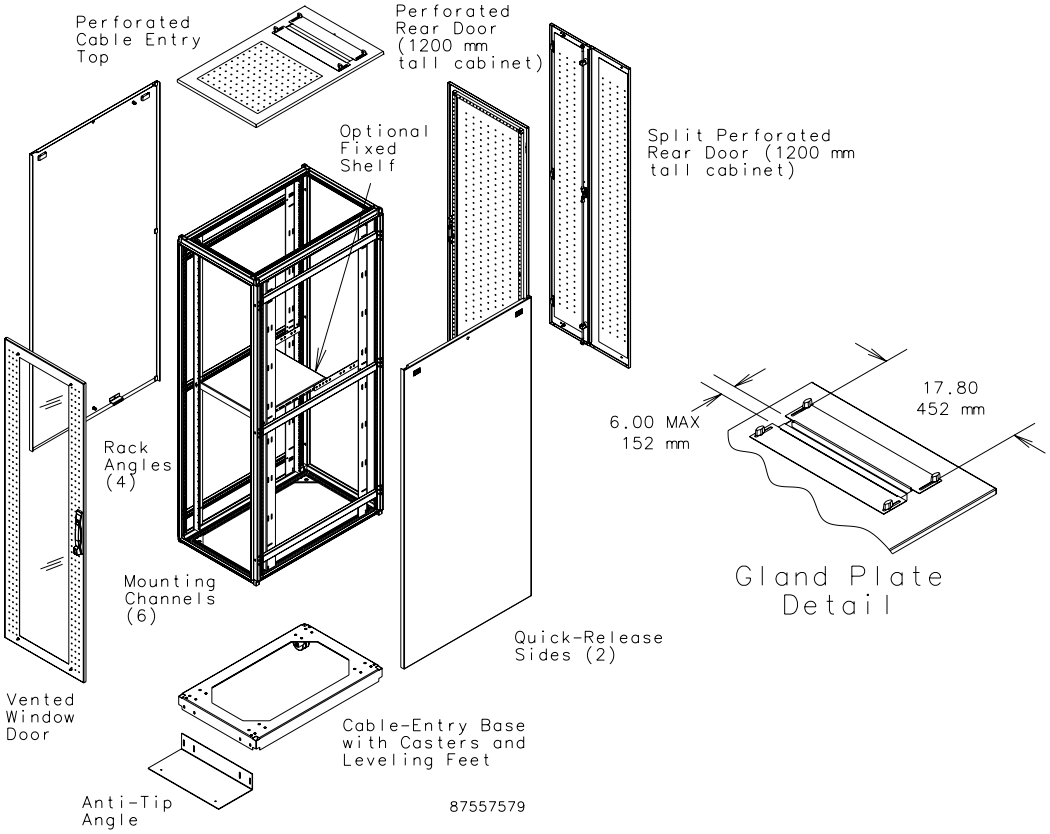
- large cracks
- floor displacement
- seams
- gravel

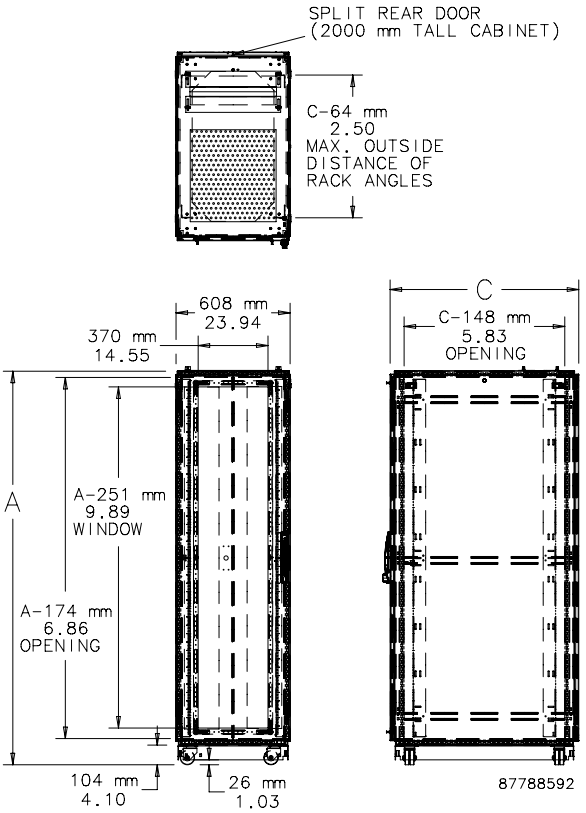
Never use casters while transporting a cabinet by truck on roadways.
Contact Hoffman if further information is needed.

BULLETIN: DPSR

Standard Product

Catalog Number	AxBxC mm/in.	Finish	Rack Units	Additional Rack Angles
PSC1269B	1285 x 608 x 899 50.59 x 23.94 x 35.40	Black RAL 9005	24	PRA1912THL1
PSC1269	1285 x 608 x 899 50.59 x 23.94 x 35.40	Light-Gray RAL 7035	24	PRA1912THL1
PSC12610B	1285 x 608 x 999 50.59 x 23.94 x 39.34	Black RAL 9005	24	PRA1912THL1
PSC12610	1285 x 608 x 999 50.59 x 23.94 x 39.34	Light-Gray RAL 7035	24	PRA1912THL1
PSC2069B	2085 x 608 x 899 82.08 x 23.94 x 35.40	Black RAL 9005	42	PRA1920THL1
PSC2069	2085 x 608 x 899 82.08 x 23.94 x 35.40	Light-Gray RAL 7035	42	PRA1920THL1
PSC20610B	2085 x 608 x 999 82.08 x 23.94 x 39.34	Black RAL 9005	42	PRA1920THL1
PSC20610	2085 x 608 x 999 82.08 x 23.94 x 39.34	Light-Gray RAL 7035	42	PRA1920THL1
PSC20611B	2085 x 608 x 1099 82.08 x 23.94 x 43.28	Black RAL 9005	42	PRA1920THL1
PSC20611	2085 x 608 x 1099 82.08 x 23.94 x 43.28	Light-Gray RAL 7035	42	PRA1920THL1
PSC20612B	2085 x 608 x 1199 82.08 x 23.94 x 47.22	Black RAL 9005	42	PRA1920THL1
PSC20612	2085 x 608 x 1199 82.08 x 23.94 x 47.22	Light-Gray RAL 7035	42	PRA1920THL1


Perforated Cable Entry Top
Perforated Rear Door (1200 mm tall cabinet)
Optional Fixed Shelf
Split Perforated Rear Door (1200 mm tall cabinet)
Rack Angles (4)
Mounting Channels (6)
Quick-Release Sides (2)
Vented Window Door
Cable-Entry Base with Casters and Leveling Feet
Anti-Tip Angle
87557579
6.00 MAX
152 mm
17.80
452 mm
Gland Plate Detail


SPLIT REAR DOOR (2000 mm TALL CABINET)
C-64 mm
2.50
MAX. OUTSIDE DISTANCE OF RACK ANGLES
608 mm
23.94
370 mm
14.55
A
A-251 mm
9.89
WINDOW
A-174 mm
6.86
OPENING
104 mm
4.10
26 mm
1.03
C
C-148 mm
5.83
OPENING
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