

Power Cabinet — 200 Series

Alteryg offers welded, aluminum, powder coated interior and exterior power cabinets designed to house the FPS Engine and the Transient Power Module (TPM).

Exterior cabinets are watertight and feature full width, swing open front access doors. Interior enclosures are standard 23" open rack mount accommodations.

Each Model 225 exterior power cabinet accommodates one FPS Engine and one TPM (rack mounted), and up to 6 standard (steel) compressed gas cylinders in a separate compartment below. Access doors, with perforated and louvered panels, which channel operation and cooling air, allow easy access for servicing the FPS Engine or air filters.

Each Model 240 FPS exterior power cabinet accommodates up to two FPS Engines and up to two TPMs. Full extension slide mounts allow easy access to all sides of the FPS Engine for field servicing. Removable rear access panels facilitate air filter servicing.

The compact Model 245 FPS exterior power cabinet is an exact replica of the 240 model but houses one FPS Engine and one TPM for those applications where a smaller footprint is desired. Stacking this cabinet atop the 240 standard model accommodates 15kW for a smaller footprint.

Each Model 250 interior power cabinet accommodates up to two FPS Engines and up to two TPMs.



Standard Power Cabinet
(front view opened)
Either 5 or 10 kW
(Model # 240)



Standard Power Cabinet
(rear view)
Either 5 or 10 kW
(Model # 240)



Standard Power Cabinet
(front view closed)
Either 5 or 10 kW
(Model # 240)



Std. Compact Power Cabinet
(rear view)
5 kW (only)
(Model # 245)



Std. Compact Power Cabinet
(rear view)
5 kW (only)
(Model # 245)



Std. Compact Power Cabinet
(front view opened)
5 kW (only)
(Model # 245)

Product Information



Indoor Rack-Mount Cabinet
Either 5 or 10 kW
(Model # 250)

Slimline Cabinet
(front view closed)
5 kW only
(Model # 225)



Slimline Cabinet
(front view opened)
5 kW only
(Model # 225)

Power Cabinet Specifications

Slimline Cabinet		Model # 225
Cabinet Physical	Dimensions (w x d x h):	30" x 56" x 92" / 76 cm x 142 cm x 234 cm
	Weight:	Empty 400 lbs / 181 kg
	Clearance Area: ¹	Back of Cabinet – 24" / Front of Cabinet 32" – For assistance contact Sales Representative

Standard Power Cabinet		Model # 240
Cabinet Physical	Dimensions (w x d x h):	26" x 44" x 72" / 66 cm x 112 cm x 183 cm
	Weight:	Empty 300 lbs / 136 kg
	Clearance Area: ¹	Back of Cabinet – 24" / Front of Cabinet 32" – For assistance contact Sales Representative ¹

Standard Compact Power Cabinet		Model # 245
Cabinet Physical	Dimensions (w x d x h):	26" x 44" x 44" / 66 cm x 112 cm x 112 cm
	Weight:	Empty 190 lbs / 86 kg
	Clearance Area: ¹	Back of Cabinet – 24" / Front of Cabinet 32" – For assistance contact Sales Representative ¹

Indoor Rack-Mount Cabinet		Model # 250
Cabinet Physical	Dimensions (w x d x h):	24" x 43" x 81" / 60 cm x 109 cm x 206 cm
	Weight:	Empty 270 lbs / 123 kg
	Clearance Area: ¹	Back of Cabinet – 24" / Front of Cabinet 32" – For assistance contact Sales Representative

Note: Environmental cabinet space conditioning for conditions lower than 5° C requires a cabinet heater. Please specify the voltage requirements in your region.

--- 120VAC 60 cycles US / 220VAC 50 cycles European / or Others ---



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