



Joint Services Cabinet (JSC), Mark 3

- Sealed to outside environment
- Double wall construction

Product Classification

Product Type Power supply enclosure

General Specifications

Access	Front door
Batteries Supported	4
Cabinet Type	Integrated cabinet
Color	Gray Green (RAL 6009) Light Gray (RAL 7035) Others available at additional cost
Cooling	175 mm fan (1)
Door Security	Swing handle with 22mm profile cylinder
Doors, quantity	1
Mounting	Plinth Root
Rack Type	EIA 19 in
Rack Units	18

Dimensions

Height	1,422.4 mm 56 in
Width	609.6 mm 24 in
Depth	609.6 mm 24 in

Electrical Specifications

Input Power Supply	50 A
ac Distribution Type	10-way metal enclosure
Battery String Current, maximum	33 A-h @ 48 Vdc
dc Distribution Type	8-way dc panel Power supply unit
Generator Connection	No connection
Power Phase	Single
Rectifier Power	3000 W

A-100472

Rectifiers, quantity	3
Voltage	230 Vac
Material Specifications	
Finish	Powder coated
Material Type	Galvanized steel

Environmental Specifications

Qualification Standards	IEC 60529: 2001 IEE Wiring Regulations BS 7671 IP55
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Packaging and Weights

Included	-48V DC Power supply unit Batteries Brackets Cooling Installation Kit Power Distribution
Weight, net	107.955 kg 238 lb

Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

