

K40.11070.45 Battery-Equipment Enclosure



Modular Enclosure, Steel-Aluminium Powdercoated, Vented, IP43-55, Fans & Fuse options, ideal for Lithium batteries



Protection Rating: IP45 (IP55 with Vent filter)

Dimensions: 1125H x 700W x 450D mm

Materials: Body, 1.6mm Zinc pl steel; Door & Hood, 2.5mm Marine Aluminium; Rubber Feet, Vents, Plastic.

Structure: Advanced adhesive & High strength Rivets

Door Hardware: 2 x tool operated door locks, 3 Alloy hinges, EPDM main seal

Ventilation & Hood: Cross-flow ventilation, with removable main hood, vented base & hood with S/S mesh, optional vent filters & fans

Lithium Battery Module ready: designed for 6 x 5KWh rack battery modules, 4-station and 6-station MCB fuse holder spaces (right side), busbars and cable routing available, battery-module-ready base & shelf

Accessory options: Equipment mounting plate, fans, vent filters, extra wall brackets, extra shelf, Large MCB receptacle, Small MCB Receptacle, fan controller, etc

Coating: Akzo Nobel powder coat, textured finish, standard colour: Surfmist (RAL 9002 similar)

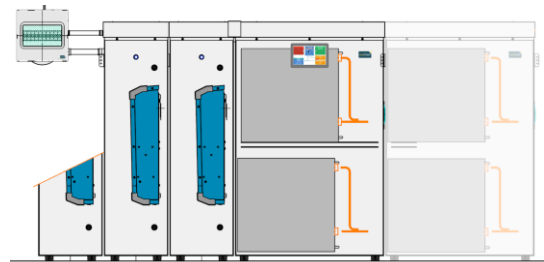
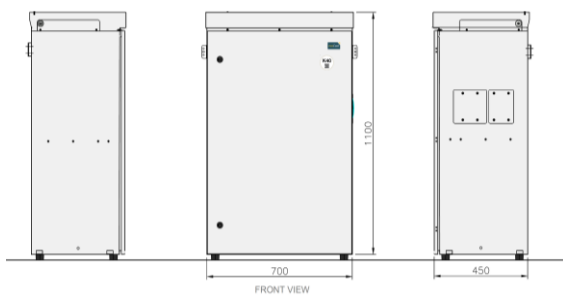
Earthing: M6 earth studs, Enclosure & Door

K40 Modular System: operates as a single enclosure or as an enclosure module in a group

Weight: 41kg

Part Numbers & Accessory Options (Full list in K40 Range Brochure)

K40.11070.45	Flexible Enclosure, 1100Hx700Wx450D	IP45	1100Hx700Wx450D
PK.K40.14	Wall Bracket Kit (2)	PK.A0060	Kit: Expansion Cover Assy K40.11070.45
PK.B1385	Kit: Fan 48Vdc 120x25mm 75cfm 2 wire	PK.A0045	Kit: MCB Receptacle, 4 Pole, 72mm
PK.K40.16	K40 Vent Filter Kit, 200x50mm	PK.A0051	Kit: MCB Receptacle, 6 Pole, 108mm



PK.B1385



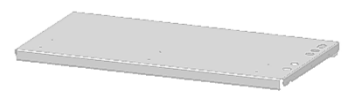
PK.A0045/A0051



PK.K40.14



PK.A0060



PK.K40.10 (Shelf Kit)

*Information accurate at time of publication, subject to change.

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