



SAFETY CABINETS FOR STORAGE AND CHARGING OF LITHIUM-ION BATTERIES

Fume hoods, filtering cabinets - Ventilation
Lithium-ion cabinets
Flammable cabinets
Corrosive cabinets
Toxic cabinets and Multirisk
Containment and cans
File cabinets
Anti-fire equipments
Showers and first-aid equipments



▲ AZ301BLI + 4 PRISELI14 + EX200LI + PEXTBALI14



▲ AZ151BLI



▲ AZ111BLI



▲ AZ51BLI



Perforated shelf C150 / C300



Ventilation box CDV-A (option)



Option SERCODE14



ALARMWI connected smoke detector (option)



Fire extinguisher EX100LI/ EX200LI (option)



Cable management PEXTBALI14 (option included with PRISELI14)



COMPLIANCE

- Complies with I.N.R.S recommendations: allows batteries to be stored in a dedicated area.
- Standardised pictograms in accordance with ISO 3864-1 and ISO 7010 standards, and with the European directive 92/58/EEC.

ADVANTAGES

- Cost-effective solution for storing and charging your Li-ion batteries safely and in compliance with legislation.
- Standardised pictogram for the storage of Li-ion batteries.
- Work surface of the countertop cabinets (ref. AZ51BLI and AZ111BLI) covered by a rubber mat.

ACTIVE SAFETY

- Top and bottom ventilation holes on each door.
- Hinged door(s) with 110° opening angle.
- 3-point lock and key.
- Drilling for connection to a forced ventilation system. (ref. AZVENT), supplied with a Ø 100 mm sleeve (included).

PASSIVE SAFETY

- One-piece steel construction.
- Epoxy paint: Body grey RAL 7035; Door(s) blue RAL 5010.
- Perforated shelves, adjustable in height on racks, with a 15 mm pitch.

DESCRIPTION ALARMWI

This Wi-Fi smoke detector alerts you if there is smoke or excessive heat build-up. It alerts you with an audible alarm for people nearby and an alert sent to your phone wherever you are.

- Easy to connect to your Wi-Fi, for alerts on your phone.
- Audible alarm to warn as many people as possible.
- Threshold of detection: 37 °C.
- Powered by 2x AA/LR6 battery.

OPTIONS

- Fire extinguisher automatically triggered at 79°C by special lithium thermal bulb (Ref. EX100LI or EX200LI (by smoke detection if included in the VIG190 / VIG290).
- Additional perforated shelf (ref: C150 and C300).
- Self-activating fire extinguisher (ref. EX100LI and EX200LI).
- Hole for 1 cable (ref. PEXTBALI14).
- Rack of 9 electrical sockets (ref. PRISELI14, including PEXTBALI14).
- Rack of 9 F-type sockets (Germany, PRISELIF14)
- Rack with 8 socket outlets J type (Switzerland, PRISELICH14)
- Rack of 7 G-type sockets (United Kingdom, PRISELIUK14)
- Rack of 6 socket outlets with circuit breaker (PRISELICC14)
- Ventilation box (ref. CDVA).
- Connection kit (ref.KRC).
- Connected smoke detector (ref ALARMWI).
- Digital code lock (ref Sercode14).

Ref.	Description	External dimensions H x W x D (mm)	Load capacity per shelf (kg)	perforated shelves	Weight (kg)
AZ51BLI	1 door counter cabinet (AZVENT included)	Ext. : 1000 x 500 x 500 Int. : 890 x 498 x 453	51	2	26
AZ111BLI	2 doors counter cabinet (AZVENT included)	Ext. : 1000 x 930 x 500 Int. : 890 x 925 x 453	102	2	43
AZ151BLI	Tall cabinet 1 door (AZVENT included)	Ext. : 1950 x 500 x 500 Int. : 1840 x 498 x 453	51	4	55
AZ301BLI	Tall cabinet 2 doors (AZVENT included)	Ext. : 1950 x 930 x 500 Int. : 1840 x 925 x 453	102	4	90
C150	Perforated shelf for model type AZ51BLI and AZ151BLI	50 x 483 x 438	51	-	5
C300	Perforated shelf for model type AZ111BLI and AZ301BLI	50 x 913 x 438	102	-	10
EX100LI	Self-activating fire extinguisher at 79°C with special lithium bulb for AZ51BLI, AZ111BLI, AZ151BLI			-	2
EX200LI	Self-activating fire extinguisher at 79°C with special lithium bulb for AZ301BLI			-	3
PRISELI14	Rack of 9 electrical outlets (250 volts - 4000 watts - 16 amps) Rack in E & F socket; Wall outlet in E socket (included PEXTBLALI14)			-	2
PRISELIF14	9 socket outlet rack F type (Germany) (included in PEXTBLALI14)			-	2
PRISELICH14	Rack with 8 socket outlets type J (Switzerland) (included in PEXTBLALI14)			-	2
PRISELIUK14	Rack of 7 G-type sockets (UK) (included in PEXTBLALI14)			-	1,7
PRISELICC14	Rack of 6 sockets equipped with a thermal magnetic circuit breaker (4000 watts) (included in PEXTBLALI14)			-	-
PEXTBALI14	Hole for cable passage with cable passage at the bottom for 1 cable.			-	2
SERCODE14	Digital code lock for 14ELI series			-	1
CDV-A	Steel ventilation box			-	8
KRC	Connection kit for box (between box and cabinet)			-	1
AZVENT	Drilling for ventilation connection (included in AZ51BLI, AZ111BLI, AZ151BLI, AZ301BLI).			-	-
ALARMWI	Connected smoke detector with alarm on mobile application in case of triggering with wifi connection.			-	-

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