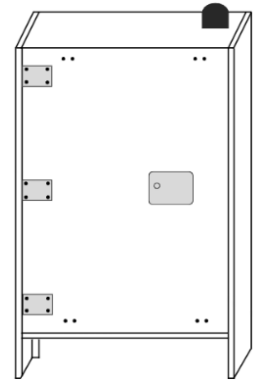


Technical Datasheet

LOXK1100

LOXK1100		
Weight		162.5 kg
Height	External dimension	1.126 mm
	Internal dimension	760 mm
	Incl. ventilation system	1.175 mm
Width	External dimension	760 mm
	Internal dimension	680 mm
Depth	External dimension	584 mm
	Internal dimension	500 mm
Power supply		1 x 230 V
Maximum load capacity shelf		70 kg



Application Area

The storage and charging cabinet is designed for indoor use to safely store and charge lithium-ion batteries, primarily intended for batteries of bicycles, e-scooters, power tools, and similar devices.

Technical specifications	
Fire-resistant storage and charging cabinet	✓
2 fire-resistant shelves (To prevent fire spread between different levels)	✓
Adjustable leveling feet	✓
Cutouts for pallet jack on all sides	✓
Smoke and temperature detection	✓
Alarm system (via audio alarm and RGB LED)	✓
Connection provided for ventilation system (Also vents excess air pressure)	✓
Active ventilation (to prevent heat buildup in the cabinet)	✓
1 charging strip (The number of outlets depends on the type of charging strip)	✓
1 self-closing door with lock	✓
Connection available for wired integration with fire control panel	✓
Optional: aerosol fire suppression system	✓

