



Features

- Complies with IEC 62485-3 Safety requirements for secondary batteries and battery installations.
- Dedicated 4 Models suitable for all battery dimensions.
- Patented 2 Room Design.
- Production since 2018 with more than 100 delivered units.
- Portable ,easy to change location in factory.
- Customizable Depending on energy need.
- Works with all chargers, HF Chargers recommended for lower hydrogen emission.
- Delivered with all the safety equipment indicated in IEC 62485-3





Features

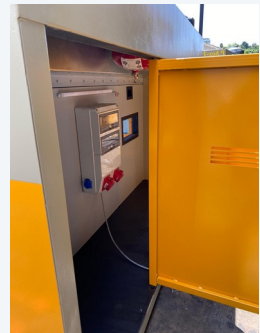
- Complies completely with IEC 62485-3 for secondary batteries and battery installations.
- Patented 2 Room Design that separates H₂ from Electric components.
- Ultra modular design for easy location changes in factory.
- Customizable Depending on energy need.
- Delivered with all the safety equipment indicated in IEC 62485-3



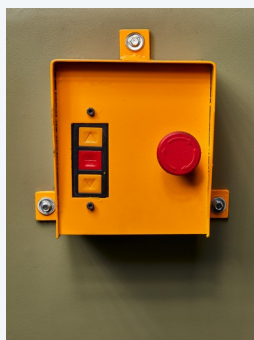
Auto water filling from
Integrated water tank



Artificial Air Ventilation
necessary calculated according
to IEC 62485-3 6.2



Distribution Box for Chargers



Automatic Front door control
Emergency stop



Fireball fire extinguisher



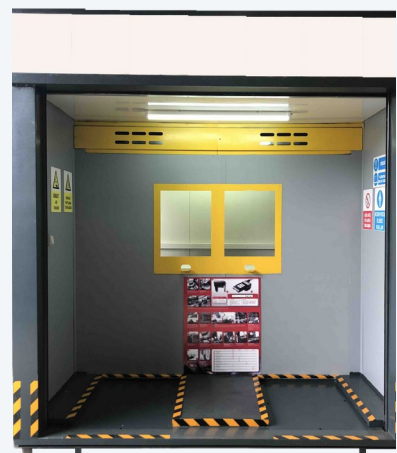
P-Box L



P-Box M



P-Box S



Features

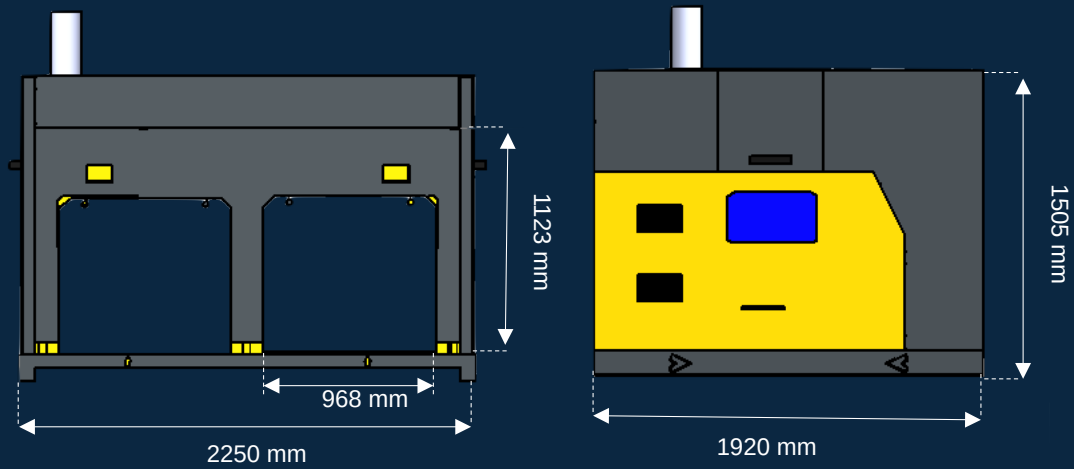
- Complies completely with IEC 62485-3 for secondary batteries and battery installations.
- S,M and L versions created with 9 years of experience
- Patented 2 Room Design that separates H2 from Electric components.
- Designed for easy transportation.
- Customizable depending on energy need.
- Delivered with all the safety equipment indicated in IEC 62485-3

- Back Room is for electrical components.
- Fireballs installed for any sparks
- Charger plugs are fixed on the wall to avoid sparks
- Floor is covered with antistatic carpet





Dimensions



Features

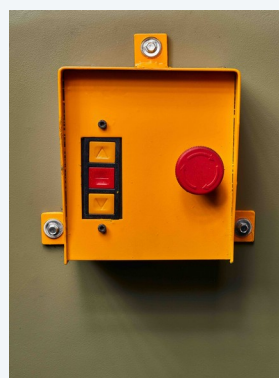
- Ultra Portable very easy to transport
- Complies with IEC 62485-3
- Patented 2 Room Design
- Electrical doors with emergency stop.
- Integrated pure water tank and Auto Battery Filling
- Exhaust ventilation for removing hydrogen during charging
- Fire extinguishing balloons on the rear electrical room



Exhaust Vent



pure water tank



Emergency stop with
Door control buttons



Fire extinguishing
balloon