

TARTARUS SERIES LITHIUM ION BATTERY STORAGE

The Phoenix Tartarus Series offers a safety storage solution for Lithium-Ion batteries. Lithium-Ion batteries present many risks including thermal runaway caused by a rise in temperature, a shock or faulty manufacture. This can result in the battery igniting and causing a fire.

FIRE PROTECTION – Tested to EN14470-1 (part 1) for 90 minutes and to EN1363-1 for 90 minutes. Fire resistance of 105 minutes according to ISO curve 834.

APPROVALS – Uses standard pictograms conforming to ISO 3064 and ISO 7010 directive 92/58/EEC.

LOCKING – Supplied with high security key lock.

SPECIAL FEATURES – Can be equipped with VIG100 security and control kit containing visual and audible alarm, control box, smoke detector and EX100Li passive fire extinguisher. EX100Li available separately. Perforated and retentive shelves to manage liquid spills. Ventilation options to vent externally or to seal in the event of a fire. Automatic closing and locking doors fitted with intumescent seals. Can be equipped with up to 5 x 9 electrical sockets to charge stored batteries. Fixing point for earthing link.

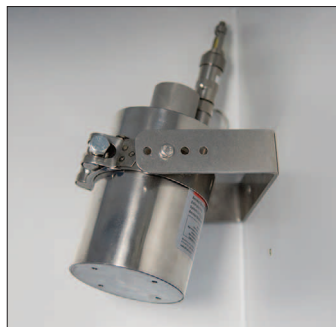
FITTINGS – Cabinets supplied empty but popular configurations available as a package.

COLOUR – Finished in a high quality scratch resistant white epoxy RAL 9010.

Available in a variety of sizes. For further information contact the sales team.



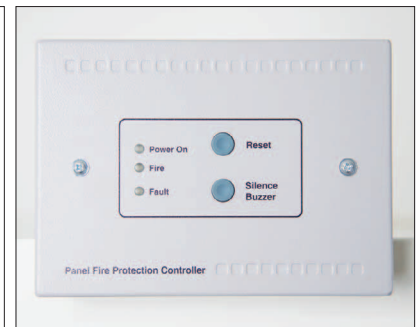
Smoke detector



Automatic fire extinguisher



Siren and strobe light



Visual alarm box and sound