

## **SBE 86/SBE86SS**

## Battery Enclosure with mechanical support

SBE Battery enclosures with support is a robust solution developed for marine environments. The enclosures are produced of hot moulded fiberglass reinforced polyester or stainless steel (AISI 304). Both enclosures are durable and produced from corrosion resistant materials.

- The enclosures can carry different battery technologies e.g. lead-acid, nickel-cadmium
- · The enclosures are ventilated
- Support has a hot-dip galvanized surface treatment
- The enclosure together with the support makes the design extremely robust
- Installation friendly because the support can be pre-installed to the wall
- Door equipped with »DIN 3mm« locks, the door can be padlocked











**Installation**Support structure with a variety of installation options.



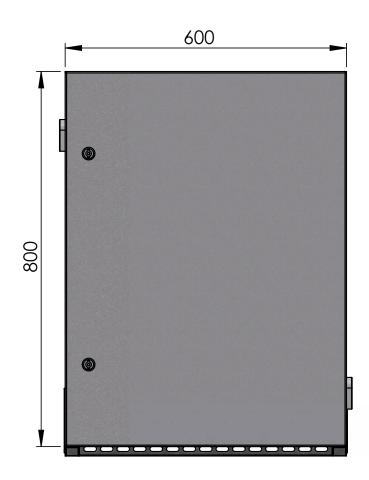
**Lock**The door can be padlocked.

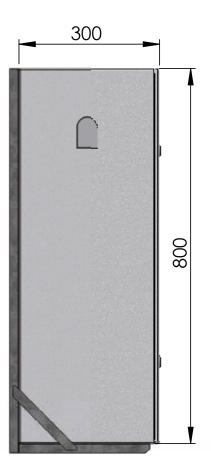


**Control unit**Space for control unit in upper part of the enclosure.



**Ventilator**The enclosure is equipped with two ventilators.





## **Main Technical Specification**

Size of Enclosure	$800 \times 600 \times 300 \text{ mm (hxwxd)}$
Degree of protection	IP 34
Battery installation area	560x250mm
Weight	GRP 27 kg / Stainless steel 43 kg
Temperature range	-40°C+140°C