

S100 SART Specifications

Battery

Type Lithium Primary
Chemistry..... Lithium/Iron Disulfide (Li/FeS₂)
Operational Life..... >96hours standby plus >12hours operational
Battery Replacement Interval..... 5years

Environmental

Operating Temperature Range -20°C to +55°C
Storage Temperature Range -30°C to +70°C
Waterproof..... >10metres at +20°C

Dimensions

Height..... 227mm
Body Diameter (max)..... 65mm (82mm)

Standards and Approvals

(All approvals pending)

IMO regulations..... A.694(17); MSC.247(83)
International Standards
 Radio..... IEC61097-1
 EMC..... IEC60945
European approval..... Marine Equipment Directive A.1/4.18
USA Standards.....FCC CFR47 part 80.1101

(All specifications subject to change without notice)