



Tron ARR

Active Radar Reflector

- Indicates position on X-band radar
- Range 10 nm to vessel
- Range 20nm to aircraft





Tron ARR – Active Radar Reflector



With battery



With mounting flange



With battery, mounting flange and cover



With bracket and connection cable



With universal bracket for mast and wall mounting

SPECIFICATIONS

Certified by	DnV, certificate no. 2001-OSL-R&TTE-0312
Frequency	X-band (9,2 – 9,5 GHz)
Operating temperature	-20°C - +50°C
Storage temperature	-30°C - +60°C
Power consumption	50 mA in standby operation, 12VDC 250 mA in continuous operation, 12VDC
Battery capacity (Battery type 96978)	Minimum 96 hours and 8 hours continuous operation
Weight	
Electronic unit	0,4 kg
Battery unit	0,7 kg

Mounting instructions:

To be mounted in vertical position as high as possible or minimum 1 m above sea level and minimum 1 m above or below the radar.

Accessories:

- Junction box
- Mounting flange with connection cable 20m
- Bracket with connection cable 20m
- Universal bracket for mast and wall mounting
- Battery with audible and visible alarm
- Protective cover with connection cable to battery
- Bulkhead bracket for complete unit with battery

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