

Thrane & Thrane A/S

Declaration of Conformity with ATEX Directive 2014/34/EU

The object of the declaration described below is in conformity with the relevant Union harmonization legislation: Directive 2014/34/EU.

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TT-3965A	ATEX Transceiver McMurdo R8F UHF	PN = 403965A-MCM
SAILOR B3906	ATEX Rechargeable Li-ion Battery	PN = 403906A
SAILOR B3503	ATEX Primary Lithium battery	PN = 403503A
SAILOR B3504	ATEX Rechargeable Li-ion Battery	PN = 403504A

Associated equipment for use in non-ATEX area

SAILOR CH3505	Battery Compact Charger for ATEX	PN = 403505A
SAILOR CH3507	Battery Charger for ATEX	PN = 403507B
SAILOR CH3508	Dual Battery Charger for ATEX	PN = 403508B
	AC/DC Adapter	PN = 88-125538

Equipment Applicability

McMurdo R8F is a simplex/semi-duplex handheld ATEX / UHF radiotelephone designed for maritime & land-mobile communication within the frequency range 440 MHz to 470 MHz.

Declaration

The requirement with respect to the ATEX Directive 2014/34/EU is met by conforming to the harmonized EU standards EN 60079-0:2012 + A11:2013 and EN 60079-11:2012.

McMurdo R8F meets the ATEX requirement for gas environments of class II 2 G Ex ib IIB T4.

McMurdo R8F also meets the requirement for Ingress Protection to the level of IP67.

Certified by:

TÜV NORD Notified Body Id. No. 0044 Certificate No. TÜV 16 ATEX 179791 X Issue: 01 TÜV Cyprus Notified Body Id. No. 2261 Certificate No. TÜV CY 16 ATEX 0205765 Q

Manufacturer

Thrane & Thrane A/S Lundtoftegårdsvej 93D, DK-2800 Kgs. Lyngby, Denmark Industrivej 30, DK-9490 Pandrup, Denmark

Place and Date

Pandrup, 19 December, 2016

Director Radio and Navigation R&D Henrik Kalstrup

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