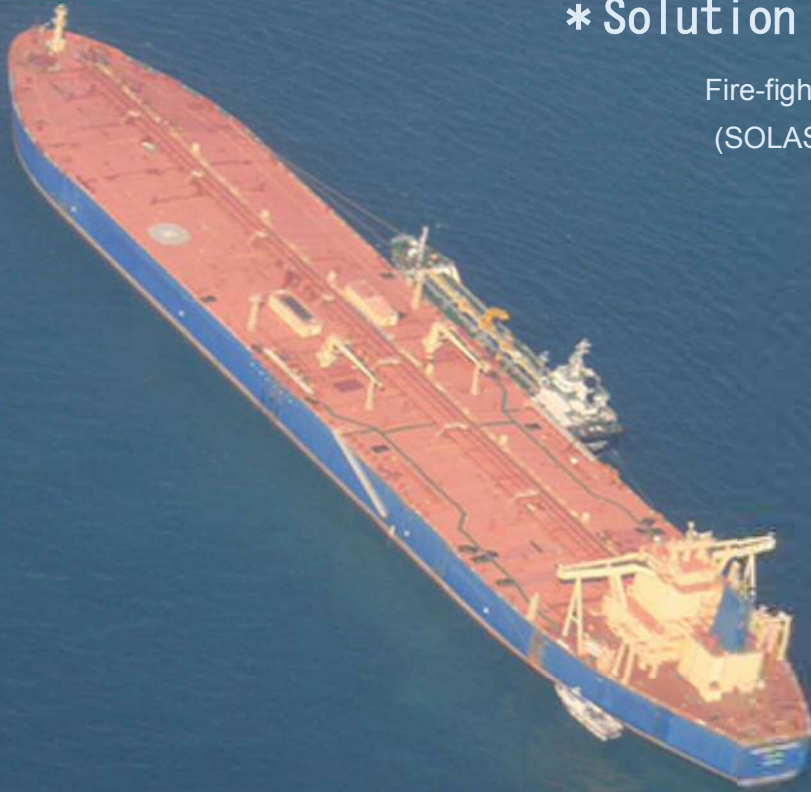


* Solution for new rule.

Fire-fighter's communication
(SOLAS II-2 Regulation10)



Intrinsically safe type
Portable radiophone for ship.

SMR-23EX



- Intrinsically safe type
Usable on dangerous goods carrier.
- Water and Dust proof (IP67)
Usable on upper deck.
- The minimum switch for ease of use.
- Low power consumption
Continuous use about 10 hours.

Specification

use area prerequisites	Maritime use Transceiver
Intrinsically-safe construction	Ex ib II B T4 Gb (Certificate No: CML 15ATEX2103X)
Water and Dust proof	IP67
Type of radio wave	F3E, 3CH (Certificate No: 001-A05689) 457.525Mhz, 457.550MHz, 457,575Mhz
Transmission method	Simplex
Transmitting power	2W + 20% - 50% (7.4V ±10%) Selectable 2W or 0.15W
Sensitivity	not exceed 6dB μ V (2 μ V)
Power source	Exclusive battery pack. 7.2V 2030mAh lithium-ion battery
Continuous use	About 10 hours provisional estimate : Transmitting 1000mA/h x 1/20 = 50mA Reception 200mA/h x 1/20 = 10mA Standby 30mA/h x 18/20 = 27mA

Equipment configuration

Name	Type	Q'ty	Remark
Main unit of Transceiver	SMR-23EX	1	
Antenna	A30061208	1	
Battery pack	C118-03DA-B	1	7.2V 2030mAh lithium-ion battery
Instruction manual	C118-021B-A	1	
Inspection report		1	

Option

Name	Type	Remark
Battery charger	BC-23EX	Desktop fix type
Carry case	SMR-CRC	With shoulder belt

※Please order change of battery pack to maker or maker's technical agent.



Seamate Inc.

Head office
1-20-16, Nishi-ku, Nakahiro
Hiroshima city, 733-0012, Japan.
Tel : 082-235-2351
Fax : 082-235-2352
E-mail : info@seamate.co.jp
URL : <http://www.seamate.co.jp>

Shanghai office
Room A1210 World Center,
18 Taolin Road, Pudong New Area,
Shanghai 200135 China
Tel : +86-21-58213820, 58216252
Fax : +86-21-58212306
E-mail : seamate-sha@mail.online.sh.cn