## UROSUL Fornecedora de Navios Ltda





# Manual of the Manoverboard signal light /smoke 15min

Manufacturer code QCYD15-2-2 Lifebuoy Self-Activating Smoke Signal with Light Manoverboard light and smoke

Importer: EUROSUL Fornecedora de Navios Ltda

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Manufacturer: Xiangshan Zhenhua Life-saving Equipment Co., Ltd.

No. 111 Yingang Rd. Xizhou, Xiangshan

Ningbo, Zhejiang, China

## DESCRIPTION

The manoverboard light/smoke consists of a cylinder of aluminum which is housed inside the smoke-producing mixture, attached plastic body(float) with the ballast and the trigger mechanism, corrosion-resistant and waterproof. The float is installed a battery, driven by a mechanism drive in a glass tube connected to two lamps, coming into operation simultaneously with the turn the equipment from the bottom up, with the start of emission of smoke. Used for signaling day / night, when triggered producing dense orange smoke for 15 minutes and with light intensity two light candelas for a period of at least two hours.

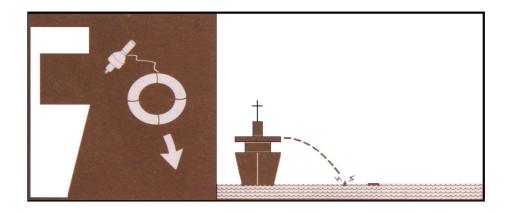
#### JOINT COMPOSITION smoke

The smoke mixture consists essentially of: potassium chlorate, lactose, wax, oil, orange pigment powder of pumice stones, gum Arabic, ethanol and water, mixed in suitable proportions.

## TECHNICAL FEATURES

As approved SOLAS Convention

Dimensions: 200 x 500 mm Weight: 4.6 kg The smoke emission time: minimum 15 minutes Performace of lamps operate at least 2 hours Luminous intensity of the light of lamps: 2 candelas



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## INSTALLATION

Fix the metal bracket in the desired location, tie the float in the float, open the key cover activation of lights, turn on the lights and put the MOB position in that they put out and fix it in support running through the pin with a lock with its proper clamp and after removing the lock security (red), check out all the procedures as pictures below.

