



Signal Automaton 6+S

General Features

The ZÖLLNER Signal Automaton 6+S is an automatic signal control for all ZÖLLNER whistles with electric signal release. It is programmed to release automatically the maneuvering and warning signals according to Rule 35 (a, b, c, e, g) of the Colregs 1972 and additionally the SOS distress signal.

Essentials

- » type approved by the BSH
- » automatic and manual signal release
- » sound and light signals
- » ready for connection of one or two whistles, one maneuver signal lamp and separate push-button keys
- » signal intervals adjustable
- » dimmer for key illumination

Advantages

- » latest technical standard
- » best material and workmanship - made in Germany
- » functional membrane keyboard
- » self-explanatory symbols
- » pluggable, therefore easy installation or repair
- » maintenance-free



Characteristics of automatic signals

COLREG 1972 - Rule 35 Sound Signals in Restricted Visibility

In or near an area of restricted visibility, whether by day or night, whistle signals shall be used.

- (a) ■ = vessel making way through water
- (b) ■■ = vessel making no way through water
- (c) ■●● = vessel not under command, vessel restricted in her ability to maneuver, vessel engaged in fishing, or towing or pushing another vessel
- (e) ■●●● = vessel towed
- (g) ●■■● = vessel at anchor
- = SOS distress signal

Installation

- » in the center of the bridge console
- » system voltage AC 1phase or 24 V DC
- » no special tools required

