Instruction Manual Mobile BlueFox System

BLUE FOX
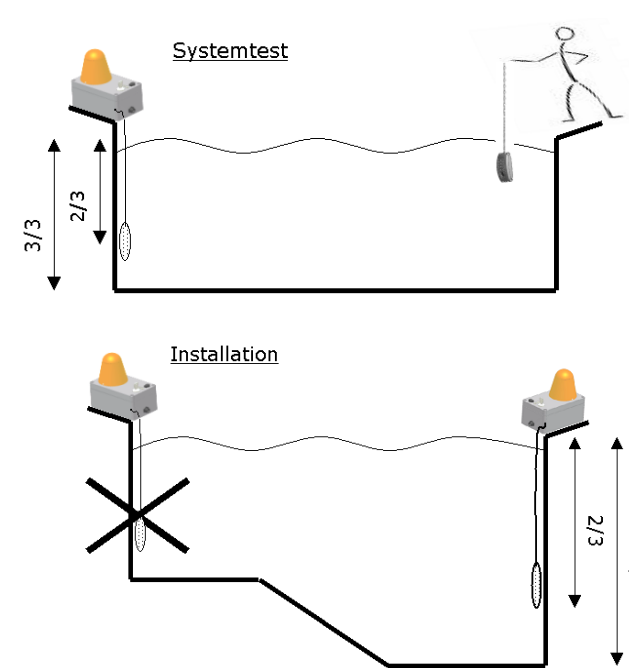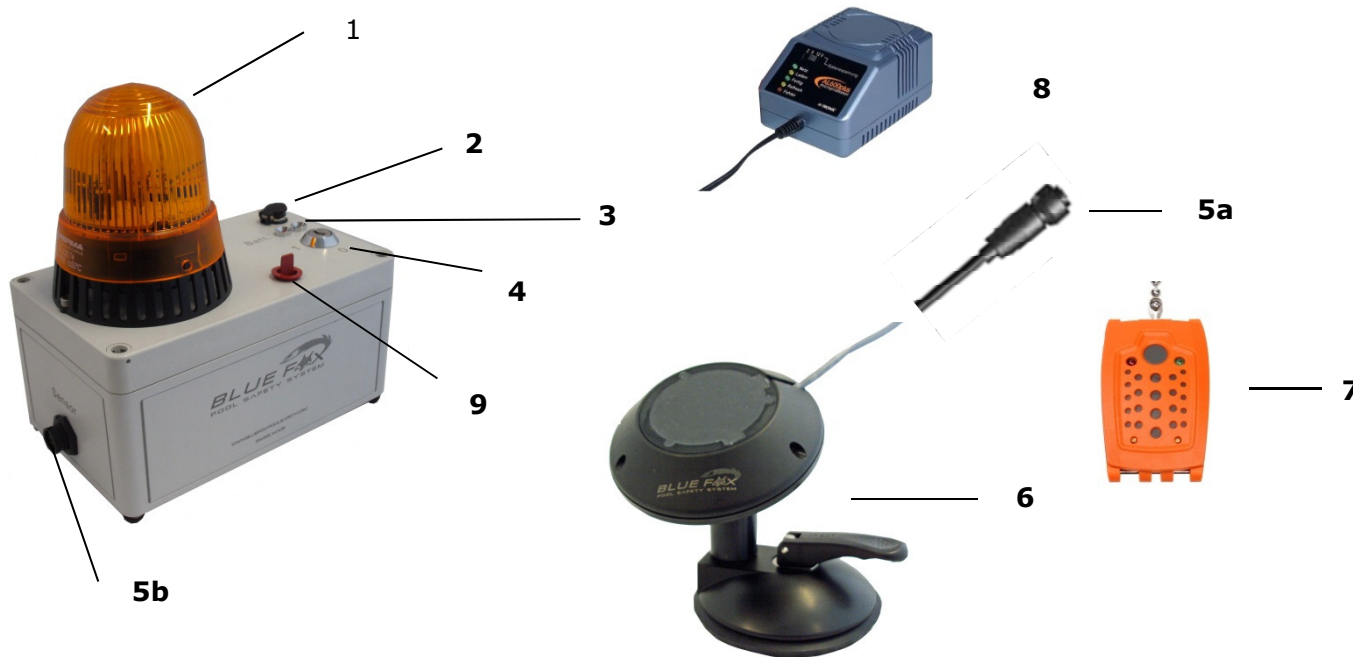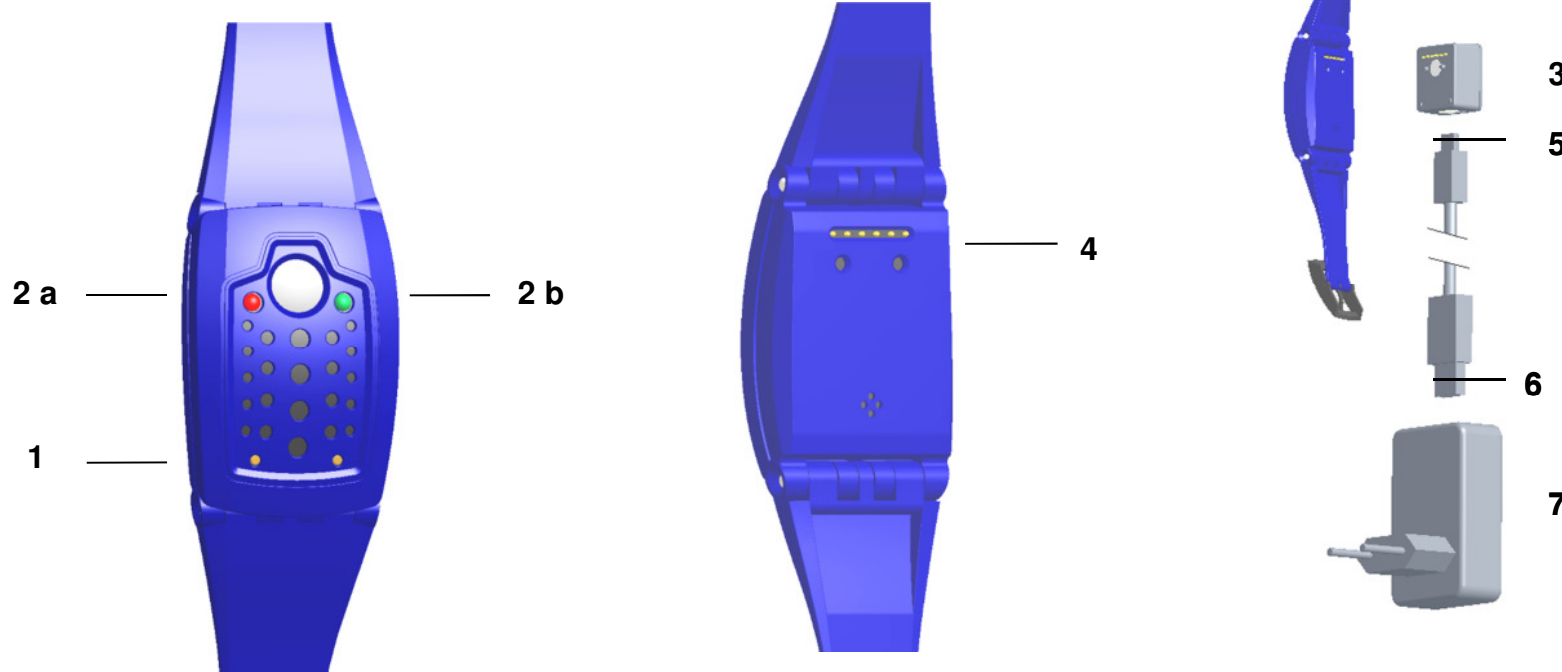POOL SAFETY SYSTEM

1

2

3

8

5a

4

9

7

6

5b

Systemtest

3/3

2/3

Installation

2/3

3/3

1 Alarm light of the Alarmbox	When an alarm is released, the siren generates an acoustic and visual alarm. (The wrist unit is blocked after an alarm release and the red LED starts flashing, see instruction manual for wrist computer BlueFox). The Alarm light flashes also, when there is a problem with the connection of the receiving sensor, check connection. (see No. 3 LED Signals)
2 Charging-jack	To load the Alarm Box battery **Attention:** Charge the unit only outside the swimming pool area
3 LED Signals	**LED red** Battery empty, needs to be charged **LED green** O.K., Battery is charged (see separate LED instruction)
4 Key Switch	When starting the Alarm Box the key switch needs to be turned to Pos. **1**, if necessary remove the key. To switch of the Alarm Box turn the key switch to Pos**. 0.**
5 Connector socket	Connect **5a** to the receiving sensor socket **5b.** (Connection between Alarm Box and underwater sensor). **Attention:** After attaching the socket make sure to secure the connection with the swivel.

6 Receiving Sensor + suction cup mount	The suction cup mount with the underwater sensor needs to be placed at 2/3 of water depth at the deepest point of the pool on the pool wall or on the bottom of the pool.(see above illustration).
7 Test Unit	After the installation of the system the test unit needs to be placed in the water (approx.. 20 cm deep). The transmission of the signal underwater will be tested. The siren flashes if the transmission is successful.. **Attention:** There will be NO acoustic Alarm.
8 Automatic Charger	The Alarm Box Battery can be charged with the Automatic Charger. Please see separate instructions **Attention:** Charge the unit only outside the swimming pool area
9 Air Vent	While charging, the valve needs to be open. Please remove the red plug completely. After charging fit the plug back into the Alarmbox.

The Mobile Unit BlueFox is now ready for use. You can use this unit only in connection with the BlueFox Monitoring Bracelet.

SWISS MADE ✚ TECHNOLOGY FOR SAFETY

Deep Blue AG, Engenbühl 130, CH-5705 Hallwil
Tel. +41 62 767 77 99   bluefox@deepblue.ch
www.bluefox-poolsafety.com

Instruction Manual Monitoring Bracelet BlueFox

BLUE FOX
POOL SAFETY SYSTEM

1	**Water Contacts**		The Monitoring Bracelet switches on automatically when immersed in water (through the 2 golden water contacts)
2	**LED Signals**	**LED red (2 a)** (1x flash Interval)	Battery empty, needs to be charged
		LED red (2 a) (2x flash Interval)	An Alarm has been triggered. The programmed parameters depth and time have been exceeded. The Monitoring Bracelet remains locked and needs to be reset with the Download Box through the PC/Laptop. (see separate manual about LED)
		LED green (2 b)	Monitoring Bracelet is ready for use
3	**Download /Charger**		In order to charge the battery or download new parameters you need to mount the download box on the backside of the monitoring bracelet. To download the software and reset the Alarm use the software program on our website: www.bluefox-poolsafety.com

4	**Connection**	Contact for the charging connection for the download box/charger (magnetic contact)
5	**Connection USB small**	Connection for the download box/charger
6	**Connection USB big**	Connection for the power plug/communication to PC/Laptop)
7	**Power Plug**	For Battery charging unit **Attention:** Charge the unit only outside the swimming pool area **Attention::** From time to time clean the water contacts with a Q-tip and alcohol

The BlueFox Monitoring Bracelet is now ready for use. You can use the Monitoring Bracelet only in connection with the complete BlueFox System.

SWISS MADE ✚ TECHNOLOGY FOR SAFETY