

- Cospas-Sarsat approved
- Creative design for easy operation
- Automatic power cut when test completed
- Multiple protection to avoid false alert
- Lower power consumption for longer working hours
- Type approval with MED, CCS and VR



- Location accuracy within 10m, thanks to built-in GNSS receiver used.
- Automatic release device activated underwater 4 meters.
- Self-protective device used to avoid possible false alerts.
- Self-test function applicable.
- 406MHz transmission together with homing 121MHz.



## SPECIFICATIONS

<b>General</b>	Model	NEB-1000/NEB-2000C
	Case Material	Special ABS+PC
	Color	Orange
	Waterproof	≥10min (underwater 10m)
	Buoyant	Yes
	Deployment	Automatic hydrostatic release, or Manual switch control
<b>Size</b>	Accessories	Hydrostatic Release Unit / Lanyard Holder
	Beacon	116 mm×116 mm×692 mm
<b>Weight</b>	Container	220 mm×415 mm×141 mm
	Beacon	1.5kg
<b>406 MHz Transmitter</b>	Container	1.6kg
	Frequency	406.040MHz
<b>121.5 MHz Homer</b>	Output Power	5W ± 2dB
	Frequency	121.5MHz
<b>GPS Receiver</b>	Output Power	50mW ± 3dB
	Type	Built-in GNSS antenna
	Center Frequency	L1-1575.42MHz
<b>Battery</b>	Satellites Tracked	50
	Type	NBT300/NBT400
	Total Voltage Rating	14.4 V (4ea x 3.6V each)
	Shelf Time	max 1 year
	Expiry Time	5 years since on board
<b>Environment</b>	Operating Life	≥48 hrs(-20℃)
	Operating Temperature	-20℃ ~ +55℃
	Storage Temperature	-30℃ ~ +70℃

## EQUIPMENT LIST

### ● STANDARD

- Beacon 1 pc
- Container (including HRU) 1 pc
- Accessories 1 set

## SIZE DIMENSION

