



## OCEANO

### OCEANOGRAPHIC ACOUSTIC RELEASES

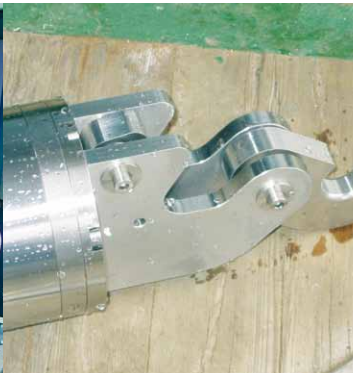
The rugged and reliable OCEANO Oceanographic Acoustic Releases are suitable for all mooring applications in all seas and environmental conditions with their low power consumption and corrosion resistance.

#### FEATURES

- Proven reliability
- Very low power consumption, full ocean depth
- Corrosion resistant
- Wide user track record for all market segments

#### BENEFITS

- Safety of the mooring (corrosion, battery life, command coding)
- Long-term moorings in all seas even at low temperatures
- Low or no maintenance costs
- Wide range of products for all applications



**APPLICATIONS** • Oceanographic moorings • Long-term instrumented moorings • Polar research observatories • Extreme environmental conditions

# OCEANO • OCEANOGRAPHIC ACOUSTIC RELEASES

## TECHNICAL SPECIFICATIONS



**OCEANO 2500  
LIGHT**



**OCEANO 2500  
UNIVERSAL**



**OCEANO 2500 -DI**



**OCEANO 5000**

<b>SWL (kg) *</b>	2,500	2,500	2,500	5,000
<b>RL (kg) **</b>	500	2,500	2,500	5,000
<b>TL (kg) ***</b>	5,000	5,000	5,000	10,000
<b>Depth rating</b>	Down to 6,000 m	Down to 6,000 m	Down to 6,000 m	Down to 6,000 m
<b>Housing</b>	Super Duplex SS or Titanium	Super Duplex SS or Titanium	Super Duplex SS	Super Duplex SS
<b>Comments</b>	Our entry level for deep water	With Positive Drive Off release mechanism	Universal performance and full Digital receiver	Ideal for heavy moorings
<b>Weight air/water (kg)</b>	Duplex SS: 26/18 Titanium : 20/11	Duplex SS: 30/22 Titanium : 22/13	27/20	40/31
<b>Dimensions L x Ø (mm)</b>	Duplex SS: 725 x 130 Titanium : 730 x 134	Duplex SS: 830 x 130 Titanium : 835 x 134	757 x 126	908 x 130

\* SWL (Safe Working Load): The maximum static or dynamic load that can be supported by the instrument in normal operating conditions with no release command in progress.

\*\* RL (Release Load): The maximum load that can be supported by the hook while it is activated (DC motor rotating).

\*\*\* TL (Test Load): The maximum load that can be supported by the instrument without permanent damage or water ingress (not to be used in normal operation mode).

Specifications subject to change without notice

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