

# **PRODUCT EXPANSION**

### ALUMINIUM AND ZINC ANODES

#### New range of anodes in aluminium and zinc

**Protect your boat** 

Maintain your boat in optimal condition by using cathodic protection. All vessels, particularly those built of steel or aluminium, require anodes for the protection of underwater metal parts. VETUS has recently expanded its range of sacrificial anodes with 27 new models for various vessels. There are 16 models for a steel hull, 6 suitable for a shaft and 5 suitable for a rudder.

The material used for VETUS zinc anodes is of the highest U.S. Mil.-A-18001 K. specifications. VETUS aluminium anodes are made from an aluminium-indium-zinc alloy Mil.-A-24779 (SH). These new zinc hull anodes are available in weights from 0.68 kg to 3,00 kg and the aluminium hull anodes from 0,36 kg to 1,45 kg. There is also a choice of either rectangular or tear-drop shape to perfectly match the flowing lines of the boat. For the shaft, VETUS offers zinc anodes from 0,25 kg up to 0,71 kg and for the rudder, zinc anodes are offered from 0,08 kg up to 1,50 kg.

#### Protecting your boat has never been so easy!

For vessels, which mostly cruise on inland (fresh) waters, we recommend aluminium anodes, since aluminium has a greater difference of potential with other metals than zinc. This is very important, as fresh water provides a higher electrical resistance than salt water. For sailing on salt water or brackish water, we recommend the use of zinc anodes. Aluminium anodes also function well in salt water, but are sacrificed at a much faster rate.

#### **Unique features**

- 27 new anodes (zinc or aluminium made from the highest possible material specifications)
- Different streamlined shapes to suit most vessel parts
- In case of weld-on anodes: galvanised steel tags allow easy installation

The following pages contain the entire series of added anodes.

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WOA SERIES

SAR SERIES

RAD SERIES



## **PRODUCT EXPANSION**

### ALUMINIUM AND ZINC ANODES

### Weld-on anodes in aluminium and zinc Protect your boat

## WOA SERIES

<u>5 xØ11</u>

RIO

Туре	Description	Anode Length	Width	Height	Weight
WOA000A	Weld-on aluminium anode model 'rectangular'	113 mm	60 mm	17 mm	0,36 kg
WOA000Z	Weld-on zinc anode model 'rectangular'	113 mm	60 mm	17 mm	0,68 kg
WOA001A	Weld-on aluminium anode model 'rectangular'	113 mm	62 mm	25 mm	0,55 kg
WOA001Z	Weld-on zinc anode model 'rectangular'	113 mm	62 mm	25 mm	1,07 kg
WOA002A	Weld-on aluminium anode model 'rectangular'	200 mm	70 mm	22 mm	1,05 kg
WOA002Z	Weld-on zinc anode model 'rectangular'	200 mm	70 mm	22 mm	1,85 kg
WOA003A	Weld-on aluminium anode model 'rectangular'	209 mm	65 mm	29 mm	1,1 kg
WOA003Z	Weld-on zinc anode model 'rectangular'	209 mm	65 mm	29 mm	2,27 kg
WOA004A	Weld-on aluminium anode model 'rectangular'	190 mm	85 mm	35 mm	1,45 kg
WOA004Z	Weld-on zinc anode model 'rectangular'	190 mm	85 mm	35 mm	3,00 kg
WOA010A	Weld-on aluminium model 'drop'	118 mm	78 mm	25 mm	0,55 kg
WOA010Z	Weld-on zinc anode model 'drop'	118 mm	78 mm	25 mm	1,00 kg
WOA011A	Weld-on aluminium anode model 'drop'	138 mm	92 mm	35 mm	0,95 kg
WOA011Z	Weld-on zinc anode model 'drop'	138 mm	92 mm	35 mm	1,80 kg
WOA012A	Weld-on aluminium anode model 'drop'	160 mm	100 mm	42 mm	1,25 kg
WOA012Z	Weld-on zinc anode model 'drop'	160 mm	100 mm	42 mm	2,7 kg
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If you require more information on the anodes, please contact us - www.vetus.com

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R3 TYP





SAR SERIES

# **PRODUCT EXPANSION**

### ALUMINIUM AND ZINC ANODES

### Shaft anodes in zinc

#### **Protect your boat**

Туре	Description	Inner diameter	Outer diameter	Height	Weight
SAR25Z	Shaft zinc anode model "Ring"	25 mm	65 mm	18 mm	0,31 kg
SAR30Z	Shaft zinc anode model "Ring"	30 mm	65 mm	18 mm	0,28 kg
SAR35Z	Shaft zinc anode model "Ring"	35 mm	65 mm	18 mm	0,25 kg
SAR40Z	Shaft zinc anode model "Ring"	40 mm	80 mm	20 mm	0,47 kg
SAR45Z	Shaft zinc anode model "Ring"	45 mm	80 mm	20 mm	0,44 kg
SAR50Z	Shaft zinc anode model "Ring"	50 mm	89 mm	25 mm	0,71 kg



### **Rudder anodes in zinc**

**Protect your boat** 

# RAD SERIES

Туре	Description	Inner diameter	Outer diameter	Height	Weight	135
RAD50Z	Rudder zinc anode model "Disc"	6,5 mm	50 mm	11 mm	0,08 kg	
RAD70Z	Rudder zinc anode model "Disc"	8,5 mm	70 mm	13 mm	0,23 kg	
RAD90Z	Rudder zinc anode model "Disc"	8,5 mm	90 mm	18 mm	0,45 kg	
RAD110Z	Rudder zinc anode model "Disc"	11 mm	110 mm	18 mm	0,70kg	
RAD140Z	Rudder zinc anode model "Disc"	12 mm	140 mm	30 mm	1,50 kg	17

