



Datum 13-09-2024

Quotation,

This quotation is made on request from BioSea. The scope of supply is based on the received documentation and discussions between Global Electrical Solutions and BioSea, and concerns the fabrication and delivery of one (1) By-Pass Valve Cabinet (16 PCS of Valves).

This quotation is for budgetary purposes, and free of engagement.

### 1 Scope of Supply BioSea valve cabinet 16 valves – delivery of components:

#### System consists of;

- 16 Bypass valves
- 1 Transfer button

#### Price:

##### 1. Materials;

| Item | Description                           | QTY | Price each in EURO | Total Amount in Euro |
|------|---------------------------------------|-----|--------------------|----------------------|
| 1    | BioSea valve cabinet 16 Bypass valves | 1   | € 4.574,-          | € 4.574,-            |
| 2    | Transfer Button                       | 1   | € 340,-            | € 340,-              |
|      | <b>Total</b>                          |     |                    | <b>€ 4.914,-</b>     |

#### NOTE

1. With the transfer button you will be able to transfer ballast water internally with by-pass valve(s) opened.
2. In the installation manual of Bio-Sea they mention that BIO-SEA control cabinet accepts three dry contact inputs (24Vdc) to receive information from the vessel valves:
  - One input for all the ship valves by-passing the system (normal operation and stripping). Any opening of by-pass valve triggers an alarm and a record on the datalog.
  - One input for all the valves involved in internal transfers between ballast tanks (no treatment required). Any opening of transfer valve triggers a record on the datalog.

- Taking this instruction into account, we have quoted a 16 valve cabinet, which will use the one input on the control cabinet.

- Offered prices are based on the following information, received:

- [illegible]

**Excluded in the offer.**

- ## Delivery time.

- Delivery time materials on stock, subject unsold,
- Estimated fabrication time 1 working week, assuming we can continue to work without interruptions after received of written Purchase Order

**Payment.**

- 100% After order confirmation as immediate down payment upon official PO

Shipment is EXW Gorredijk, The Netherlands

All prices are excluding VAT.

This offer is valid until 31 October 2024

**Confidentiality**

This offer remains the property of Global Electrical Solutions and may without the written permission of the owner not be multiplied, be used for third parties or be given to third parties for perusal. Confident we issue a complete offer as per your expectations and awaiting your prompt reply / order confirmation

We would be happy to explain our quotation in more detail in a personal meeting. If you have any questions about the quote, please do not hesitate to contact us

Kind regards,  
Global Electrical Solutions BV

Greetings  
**Global Electrical Solutions BV**

R.C.Wesseling  
Sales Manager

Offer accepted signature.