



The Daco Joystick control grip allows a single hand to control both horizontal and vertical motion a ROV, improving both the usability and efficiency of the overall system. The control grip is made of cast-aluminum and provides three (3) possible positions for thumb-operated functions.

The joysticks' modular control grip is designed with versatility in mind and can be modified to suit.

The Daco Joystick has three (3) axes of operation.

1. Z Axis (YAW)
2. X Axis (FORE/AFT)
3. Y Axis (PORT/STBD)

The Joystick has three (3) possible function positions with the following default characteristics:

- Function 1 – A single axis force sensor sub-miniature joystick
- Function 2 – SPST, 4-way trim switch
- Function 3 – Blank, available for configuration

Features:

- Easy to install and remove
- Corrosion resistant materials
- Rugged
- High reliability
- Accepts up to three functions
- Can be panel sealed to IP67

Specifications:

- | | |
|----------------------------|-----------------|
| • Dimensions | ø96.5 x199Hmm |
| • Weight | 1.5kg |
| • Potentiometer resistance | 10kΩ |
| • Excitation Max | 25VDC |
| • Dead Band (all axes) | ±1° |
| • Connectors | x2 25way, DB-25 |

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