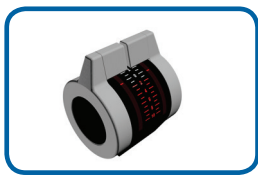


BUK-I product line

As the world's leading design and manufacturing company of nautical controls and -systems, Kwant Controls delivers high-quality solutions. The Kwant Controls team of maritime experienced professionals daily seeks and ensures technological innovation in the field of control units, systems and nautical navigation. We take pride in exceeding your expectations. Each control unit is tailored and configured to your specification where the reliability and trustworthiness of our products are our main targets.

Introducing with great pride our new and complete product line, the BUK-I:



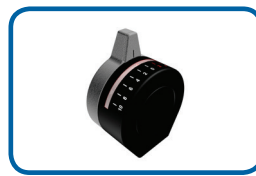
BUK-I propulsion



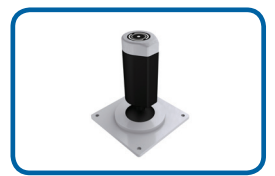
BUK-I azimuth propulsion



BUK-I steering



BUK-I bow thruster



BUK-I joystick

- Powder coated seawater resistant aluminum alloy, customizable in other colors
- Double and single speed lever
- Detent at 0, customizable with additional detents
- Adjustable friction
- Illuminated LED dimmable dial
- Customizable dial
- Inbuild depth $\leq 60\text{mm}$
- IP56 tested
- Contactless sensor based on HALL technology
- 4-20mA / CAN
- Standard with three digital I/O connectors
- Standard prepared with redundant signal output
- Executed with a pluggable connector
- Optional flying leads, terminated with AMP pins
- Plug & play, no scaling required

Type approved by

