

HANDLE MODELS



H03 COBRA

A handle with many possibilities, allowing us to fit various switch configurations and functions to it as requested. The H03 Cobra is only supplied mounted with the C09 joystick.

Specifications

Electrical performance

Switches

- Function: Momentary type, tactile action
- Mechanical durability: min 1,000,000 operations
- Power rating: 100 mA @ 50 VDC
- Function: Alternate type, illuminated
- Mechanical durability: min 200,000 operations
- Power rating: 5 A @ 30 VDC
- LED current: 20 mA (recommended)
- Function: Trigger
- Mechanical durability trigger switch: min 1,000,000 operations
- Power rating: 100 mA @ 30 VDC

Proportional rocker (standard)

- Sensor technology: Potentiometer
- Mechanical travel: $\sim \pm 17^\circ$ from centre
- Resistance value: $10 \text{ k}\Omega \pm 15\%$
- Power rating: 0.1 W
- Independent linearity tolerance: $\pm 3\%$

Proportional rocker (option)

- Sensor technology: Hall effect, ratiometric
- Mechanical travel: $\sim \pm 17^\circ$ from centre
- Current consumption: $\sim 0.7 \text{ mA}$ per output
- Independent linearity tolerance: $\pm 3\%$ FS
- EMC: 100 V/m

Suitable joysticks

- C09
- C10

Tailored product examples

Reach-stacker



Cobra handle on our C09A joystick having special mechanical operating feeling and output characteristics.

Port crane



Cobra joystick equipped with coloured pushbuttons and special directional guide plate.

Straddle carrier



Joystick with Cobra handle including trigger switch, push buttons and proportional functions.

Subject to change without prior notice. We refer to our general terms and conditions.

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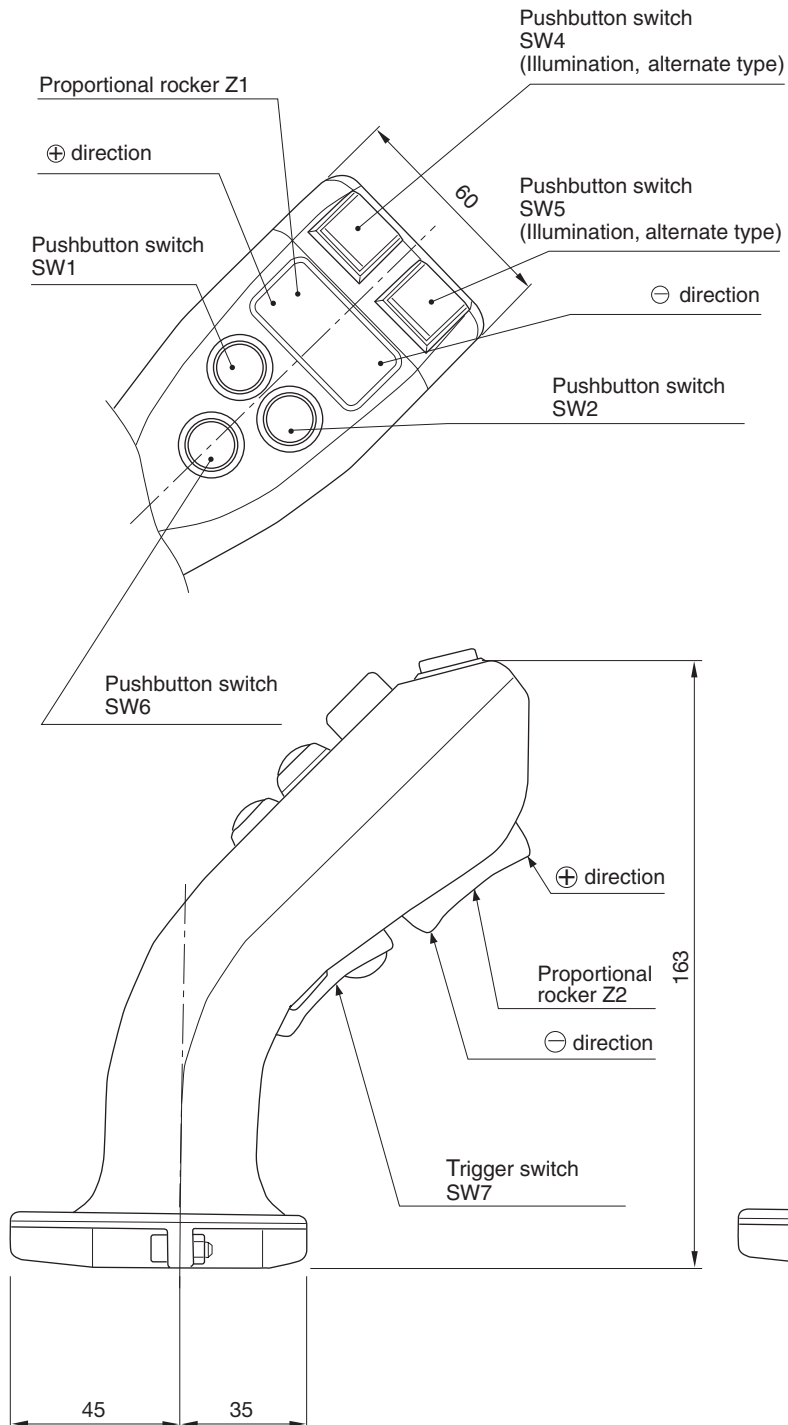
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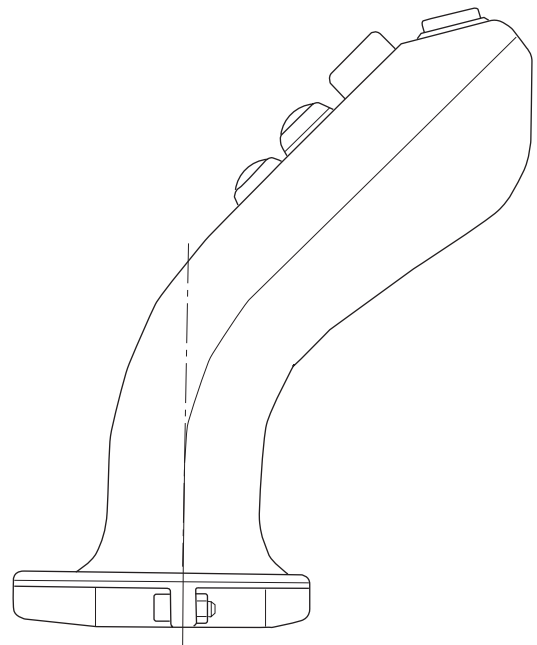
H03A COBRA

Standard Dimensions

(unit: mm)



H03B COBRA



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