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HEADQUARTERS

@COBO@

JOYSTICK
"ERGO"

NEW JOYSTICK RANGE

ERGONOMIC HANDLE

@COBO@

NEW JOYSTICK RANGE "ERGO"

The new range of "ERGO" joystick is the result of the experience gained over several years of manufacturing the JIM and AX ranges. Thanks to the ergonomic design of the knob, it makes using the device very comfortable.

Distinctive is the pleasant backlighting and the possibility of customizing the keys that facilitate the identification of the individual pushbuttons.

FRONT (A)
- up to 8 pushbuttons
- 5 pushbuttons + 2 thumbwheels

REAR (B)
- 1 button and 1 roller
- 1 roller
- no button and no roller

A   B

Front pushbuttons white **backlight**

CONFIGURATIONS

◉ **right** handle

◉ **left** handle

◉ handle **movement**

+Y   +Y
−x +x   −x   +x
-Y   -Y

◉ **dead man's switch**

◉ several **colors** and **icons** on top of the pushbutoons

◉ **cover** black or grey

◉ **CANopen** protocol

◉ **J1939**

TECHNICAL SPECIFICATIONS

■ Power supply: 9 - 36 V

■ Electrical Interface: CAN

■ Connector: Deutsch

■ Temperatures: operating -40 °C +80 °C
        storage -40 °C +85 °C

■ Mechanical deflection, max: + / - 15°

■ Mechanical service life (cycles): 5 millions

■ Mechanical max load: 55 Nm

ERGONOMIC HANDLE

EXTENSIVE FUNCTIONALITIES

BACKLIT PUSHBUTTONS

CUSTOM CONFIGURATIONS

CAN **PROGRAMMABLE**

FRONT VIEW
Right handle version

REAR VIEW
Right handle version

MODULARITY
Up to 8 front keys

COLORS
Up to 3 possibilities of colors for the top of the button

BACKLIGHT
White lighting for the outside button

COLORS
- Black
- Grey

COLORS
- Black
- Grey

MODULARITY
- 1 button and 1 roller
- 1 roller
- no button and no roller