BTH range

Creating control and signalling solutions for harsh environments

Customised solutions for the most robust remote control boxes on the market!

Our BTH control box range offers the possibility to integrate electronic functions such as:

- Temperature sensors
- Battery level detectors
- Relays

Environmental characteristics:

- Storage temperature: -40°C to +70°C
- Operating temperature: -25°C to +40°C
- Degree of protection: IP 65 per IEC & NF EN 60 529
- Protection against mechanical shocks: IK08 per IEC & NF EN 62 262

Combination:

Available in size 1 to 4 and allowing any combination of:

- Push buttons
- Light indicators
- Selector switches
- Key switches
- Emergency stops

Benefits of embedded magnets:

2 magnets supplied loose or assembled

- Guaranteed sealing
- No magnet corrosion
- Robust mechanical fixing
- Pulling force retention: 20N

Optional:

- Buzzer up to 100 dB (IP 65)
- Connector and special cable on request
- Additional LED
- Custom design integrated electronic
- Battery level detector
- Over load detector
- Temperature sensors
- Relays
- ...

Bespoke design:

- Choice of colors
- Labels
- Cable glands

Accessories:

- Pendant Boxes
- Mounting accessories: holster, magnet fixing
- Fixed boxes: screws

Example of illuminated boxes

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