

## **Comepi Control Stations –**

## Precision, Durability, and Performance

#### **Unmatched Control and Safety for Industrial Applications**

Comepi Control Stations deliver high-performance control solutions designed to optimize machine operation, safety, and efficiency in demanding industrial environments. Available in single-function, multi-function, and emergency stop (E-Stop) configurations, these control stations meet the diverse needs of industrial automation, machinery control, and safety applications. Additionally, M12 quick-connect versions allow for fast, tool-free installation, reducing wiring complexity and improving system efficiency. Whether you need basic pushbutton control, selector switches, or advanced safety mechanisms, Comepi has a solution to meet your requirements.

### **Features**

- Rugged Construction Built with polycarbonate fiberglass reinforcement, these control stations offer high impact resistance, ensuring long-lasting performance in industrial settings.
- Pre-Assembled Convenience Delivered as ready-to-install units, Comepi control stations eliminate assembly time, increasing operational efficiency.
- Superior Protection Rated IP65, these stations are dusttight and resistant to water jets, making them suitable for harsh environments.
- Double Insulation for Safety Class II insulation enhances electrical safety, reducing the risk of failures.
- Versatile Operation Available in momentary, maintained, and key-operated configurations, catering to various control requirements.
- User-Friendly Design The ergonomic pushbuttons, knobs, and levers ensure effortless operation and precise control.
- Quick & Secure Installation Can be mounted using four M4 screws or GR CA-001 magnets (not included), providing flexibility in mounting options.
- M12 Quick-Connect Options Pre-wired M12 connector versions simplify installation and enable plug-and-play connectivity for industrial automation systems.

## **Approvals**

- cULus
- CE





SB114-042-G



SB414-01B-G

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# **€** □ Accessories









<u>GRCA-001</u> <u>ECX4029-2</u> <u>ECX2790</u> <u>ECX1669-G</u>

Accessory Selection Chart					
Part Number	Price	Drawing Link	Used with	Color	Description
ECX4029-2	\$2.00	PDF	Comepi 22mm pushbuttons	Black	Comepi mounting flange, thermoplastic, black. Package of 2. For use with Comepi 22mm pushbuttons.
<u>GRCA-001</u>	\$18.00	PDF	Comepi control stations and pushbutton enclosures	N/A	Comepi SB series mounting magnets, package of 4. For use with Comepi control stations and pushbutton enclosures. Mounting hardware included.
ECX1670-B10-90	\$3.00	<u>PDF</u>	22mm pilot devices	Black	Comepi legend plate, plastic, rectangular, black field, black background, white engraved text, legend plate marking "START". For use with 22mm pilot devices.
ECX1670-R11-90	\$3.00	<u>PDF</u>	22mm pilot devices	Red	Comepi legend plate, plastic, rectangular, red field, red background, white engraved text, legend plate marking "STOP". For use with 22mm pilot devices.
ECX1670-B55	\$3.00	PDF	22mm pilot devices	Black	Comepi legend plate, plastic, rectangular, black field, black background, white engraved text, legend plate marking "0-1". For use with 22mm pilot devices.
ECX1670-B56	\$3.00	PDF	22mm pilot devices	Black	Comepi legend plate, plastic, rectangular, black field, black background, white engraved text, legend plate marking "0-1-2". For use with 22mm pilot devices.
ECX2790	\$4.00	PDF	Comepi 22mm pushbuttons	Yellow	Comepi SB series guard, yellow. For use with Comepi 22mm pushbuttons.  For emergency stop applications.
ECX1608	\$2.00	PDF	Comepi 22mm pushbuttons	N/A	Comepi SB series installation/removal tool, for use with Comepi 22mm pushbuttons.
ECX1669-G	\$2.00	<u>PDF</u>	22mm pilot devices	Yellow	Comepi legend plate, plastic, round, yellow field, yellow background, black engraved text, legend plate marking "EMERGENCY STOP". For use with 22mm pilot devices.

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