COMEPI Control Stations

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.

SB114-042-G

SB414-01B-G

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 dust-tight 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

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COMEPI Accessories

GRCA-001

ECX4029-2

ECX2790

ECX1669-G

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.
GRCA-001	$18.00	PDF	Comepi control stations and pusbutton enclosures	N/A	Comepi SB series mounting magnets, package of 4. For use with Comepi control stations and pusbutton enclosures. Mounting hardware included.
ECX1670-B10-90	$3.00	PDF	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	PDF	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	PDF	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.