SBI PENDANT

Pushbutton Stations

CONTROL IN THE PALM OF YOUR HAND

Magnetek proudly offers SBI Pendant Pushbutton Stations. Featuring a lightweight, ergonomic design, SBI pendants provide optimum control and performance with less effort and fatigue than traditional pendants. This slim-line pendant rests comfortably in the palm of your hand and most models weigh under two pounds. SBI is available in 2-to12-button configurations; single, two or three speed designs; momentary or maintained on/off; and with a variety of options and accessories. Both standard pre-assembled pendants and pre-wired pendants are available.

FEATURES

- Ergonomic design provides comfort and prevents fatigue
- Polycarbonate pendant enclosure is double insulated, chemically resistant and rated NEMA 1, 2, 4, 4x and 12
- Elastic, chemically resistant gaskets ensure a tight seal between enclosure front and back
- Switches are rated for 3 Amps, 250 Volts AC
- Single and two-speed button pairs feature mechanical interlocks for greater safety
- Suitable for temperatures ranging from -5°F to 150°F
- Tapered round cable entry gland provides a water tight seal, while a slide-on rubber boot provides added water protection
- On 6-to12-button models, a shrouded knock-out hole is provided for the installation of a pilot light or horn accessory

NDARD PENDANT STATIONS	CATALOG NUMBER
2-Button-On/Off	SBIC-2-WB
2-Button—All Single-Speed	SBIC-2-WA
2-Button—All Two-Speed	SBIC-2-WS
2-Button—All Three-Speed	SBIC-2-WT
4-Button-2 Single-Speed with On/Off	SBIC4-WB
4-Button—2 Two-Speed with On/Off	SBIC-4-WBS
4-Button-2 Three-Speed with On/Off	SBI-4-WBT
4-Button—All Single-Speed	SBIC-4-WA
4-Button—All Two-Speed	SBIC-4-WS
4-Button—All Three-Speed	SBI-4-WT
6-Button—4 Single-Speed with On/Off	SBN-6-WB
6-Button—4 Two-Speed with On/Off	SBN-6-WBS
6-Button—4 Three-Speed with On/Off	SBI-6-WBT
6-Button—All Single-Speed	SBN-6-WA
6-Button—All Two-Speed	SBN-6-WS
6-Button—All Three-Speed	SBI-6-WT
	2-Button-All Single-Speed 2-Button-All Three-Speed 2-Button-All Three-Speed 4-Button-2 Single-Speed with On/Off 4-Button-2 Three-Speed with On/Off 4-Button-2 Three-Speed with On/Off 4-Button-2 Three-Speed with On/Off 4-Button-All Single-Speed 4-Button-All Three-Speed 4-Button-All Three-Speed 6-Button-All Three-Speed with On/Off 6-Button-4 Three-Speed with On/Off 6-Button-4 Three-Speed with On/Off 6-Button-All Single-Speed with On/Off 6-Button-All Three-Speed with On/Off

Standard on/off is momentary; for maintained on/off substitute "H" instead of "B" in the end of the catalog number. For example, SBN-6-WBS would become SBN-6-WHS.

- A pre-wired common circuit simplifies wiring of switches
- Switches are designed with visible contacts to ease wiring
- Standard units ship from stock, factory pre-wired pendants ship with minimal lead-time
- External strain relief hardware and an internal cable grip relieve tension on individual conductors and allow the pendant to be serviced while hanging on the pendant cable

STA	NDARD PENDANT STATIONS	CATALOG NUMBER
7	8-Button—6 Single-Speed with On/Off	SBN-8-WB
	8-Button—6 Two-Speed with On/Off	SBN-8-WBS
8-BUTTON	8-Button—6 Three-Speed with On/Off	SBI-8-WBT
-BUT	8-Button—All Single-Speed	SBN-8-WA
8	8-Button—All Two-Speed	SBN-8-WS
	8-Button—All Three-Speed	SBI-8-WT
5	8-Button—6 Single-Speed with On/Off	SBIT-8-WB
NDE	8-Button—6 Two-Speed with On/Off	SBIT-8-WBS
8-BUTTON TANDEM	8-Button—6 Three-Speed with On/Off	SBIT-8-WBT
TON	8-Button—All Single-Speed with On/Off	SBIT-8-WA
BUT	8-Button—All Two-Speed with On/Off	SBIT-8-WS
ò	8-Button—All Three-Speed with On/Off	SBIT-8-WT
	10-Button—8 Single-Speed with On/Off	SBI-10-WB
z	10-Button—8 Two-Speed with On/Off	SBI-10-WBS
IO-BUTTON	10-Button—8 Three-Speed with On/Off	SBI-10-WBT
D-BU	10-Button—All Single-Speed	SBI-10-WA
1(10-Button—All Two-Speed	SBI-10-WS
	10-Button—All Three-Speed	SBI-10-WT
	12-Button—10 Single-Speed with On/Off	SBI-12-WB
z	12-Button—10 Two-Speed with On/Off	SBI-12-WBS
OL	12-Button—10 Three-Speed with On/Off	SBI-12-WBT
12-BUTTON	12-Button—All Single-Speed	SBI-12-WA
1	12-Button—All Two-Speed	SBI-12-WS
	12-Button—All Three-Speed	SBI-12-WT



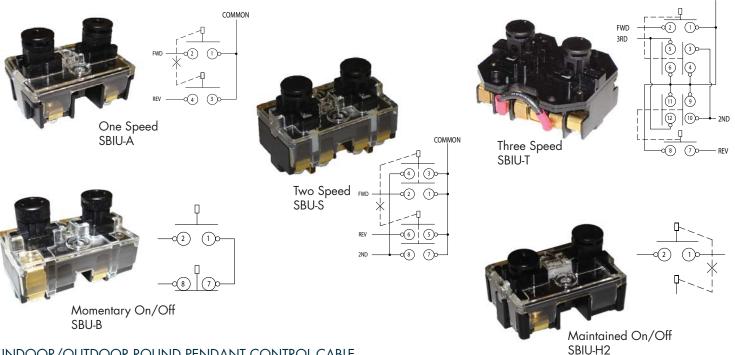
SBN-6-WBS



SPARE PARTS AND ACCESSORIES

	REPLACEMENT PARTS	CATALOG NUMBER
	Single-Speed 2-Button Switch—(N.O./N.O.)	SBIU-A
	Single-Speed 2-Button Switch—(2 N.O. per button)	SBU-2A
6	Single-Speed 2-Button Switch—(N.O./N.C. per button)	SBU-AB
SWITCHES	Two-Speed 2-Button Switch	SBU-S
MIT	Three-Speed 2-Button Switch	SBIU-T
0,	Momentary On/Off 2-Button Switch	SBU-B
	Maintained On/Off 2-Button Switch—(N.O.)	SBIU-H2
	Maintained On/Off 2-Button Switch—(N.O./N.C.)	SBIU-H3
BOOTS	Cable Entry Boot 8-13mm	HAI-7
	Cable Entry Boot 13-17mm	HAI-12
á	Cable Entry Boot 17-27.5mm	HAI-16

REPLACEMENT PARTS		CATALOG NUMBER
ENCLOSURES	2-Button Enclosure	SBIC-E2
	4-Button Enclosure	SBIC-E4
	6-Button Enclosure	SBN-E6
	8-Button Enclosure	SBN-E8
	8-Button Tandem Enclosure	SBIT-E8
	10-Button Enclosure	SBI-E10
	12-Button Enclosure	SBI-E12
BUTTON COVERS	Button Cover—Black	WC-LBS
	Button Cover—Red	WC-RS
л С С	Button Cover—Green	WC-GS



INDOOR/OUTDOOR ROUND PENDANT CONTROL CABLE Features

- 105°C (221°F) 600V AC, 250V DC
- #16 Awg round pendant control cable, available with or without strain relief
- Conductors are annealed copper and cables are available in 8, 12, 16, 24, 30 and 36 conductors
- Each conductor has a color-coded jacket
- Jacket Rating -40°C (-40°F) to 105°C (221°F)
- Resistant to UV, ozone, water, oil and weather
- Special cables are also available-consult factory

For more information, contact Magnetek Material Handling or your local Magnetek Sales Representative.



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