

# SBP2®

## Pendant Pushbutton Stations

### The Lightweight Pendant Station for Heavyweight Applications

Featuring a lightweight ergonomic design, Electromotive Systems SBP2® Pendant Pushbutton Stations provide optimum control and performance with less effort and fatigue than traditional pendants. With most models weighing under two pounds, this slim-line pendant rests easily and comfortably in the palm of your hand. And, with a high-impact resistant, watertight enclosure to survive the most brutal environments, SBP2® is ideally suited for any industrial application.

#### Complete Pendant Stations:

- 2, 4, 6, 8, 10 or 12 button configurations
- 1, 2 or 3 speed operations
- Standard or custom pendant stations
- UL/cUL/CSA Listed

#### Ergonomic Design:

- Lightweight, ergonomic design — most models weigh under 2 pounds.
- Slim-line pendant rests comfortably in the palm of your hand.
- Optimum control and performance with less effort and fatigue than traditional pendants.

### Standard Features

All SBP2® pendant pushbutton stations include the following features:

- 1 Cable grip clamps provide a water tight sealed connection between cable and enclosure
- 2 Ample enclosure space for switch wiring
- 3 An elastic, chemically resistant gasket ensures a tight seal between the two enclosure halves
- 4 Switches are protected from internal / external contaminants
- 5 Threaded ultra-sonic inserts are included with enclosure to prevent lost hardware during assembly
- 6 To simplify wiring, common circuit is pre-wired on all switches
- 7 A shrouded knock-out hole for optional pilot light or horn button



## More Standard Features

- Ergonomic design for increased comfort and decreased fatigue
- Impact resistant pendant enclosure is double insulated, chemically resistant and rated NEMA 1, 3, 4, 4X and 12
- Mechanical interlocks on Single- and Two-Speed switches for enhanced safety
- Cumulative contacts on Two- and Three-Speed Switches provide precise detent feel
- Switches are rated 3 Amp, 250 Volt AC
- Easy-to-read button functions
- Dual stainless steel hanger rings allow for easy attachment to strain relief cable
- Easily removable button hoods and nameplates
- Operating temperature range: -10°F to 150°F
- UL/cUL/CSA listed
- Quick delivery of standard models from stock

## Options Pendant Stations



*Custom single and double T-box configurations are available. Consult factory for additional information.*



### Configured with the various accessories listed below, SBP2 may be customized to meet and application requirement.

- Maintained two button on/off (in lieu of standard momentary on/off)
- Single Speed Switch inserts with one normally closed (N.C.) and one normally open (N.O.) contact per button
- 120 Volt AC pilot light (mounting in upper left hand accessory hole and/or standard button hole)
- On/Off key switch
- Two and three position selector switches
- Plug and/or Receptacle quick disconnect for flange mount or in-line applications available as components, or pre-wired to Electromotive Systems Cable — consult factory
- Red mushroom On/Off switch
- Blank to cover button hole
- J-Box mounting for additional switches and/or indicating lights
- Tandem Mounting (6-12 Button Pendants) for multifunction/automation applications
- Stainless steel wire mesh cable grip



**MAGNETEK**  
UNCOMMON POWER

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