

Pendant Stations Specifications

Table 3: Electrical Contact Ratings, AC, Type BW

Volts ^[1]	AC—NEMA / UL B600					
	Inductive, 35% Power Factor				Resistive, 75% Power Factor	
	Make		Break		Continuous Carrying Amperes	Make, Break, and Continuous Carrying Amperes
A	VA	A	VA			
120	30.0	3600	3.0	360	5	5
240	15.0	3600	1.5	360	5	5
480	7.5	3600	0.75	360	5	5
600	0.6	3600	0.6	360	5	5

¹ OSHA Regulation, Section 1910.170 Overhead and Gantry Cranes, limits the voltage at pendant push buttons to 150 Vac or 300 Vdc.



BW90 / BW100

How to Order

Specify:

- Class Number
- Type Number

Catalog Number:

Class	Type
9001	BW92Y

Table 4: Type BW90 and BW100 Pendant Stations with Cord Connector and Strain Relief

Description	Legend Insert Markings	Mechanical Interlock	Enclosure Color			Contact Symbol	Replacement Interior	
			Yellow	Black	Red		9001 Type	Contact Symbol
Single Speed	Up-Down	Yes	BW92Y	BW92B	BW92R	146	BOC368	146
	Forward-Reverse	Yes	BW93Y	BW93B	BW93R	146	BOC368	146
	On-Off ^[1]	Yes	BW94Y	BW94B	BW94R	10	BOC358	147
	Start-Stop	No	BW95Y	BW95B	BW95R	145	BOC359	25
	Start-Stop ^[1]	Yes	BW96Y	BW96B	BW96R	10	BOC358	147
	On-Off ^[1]	No	BW97Y	BW97B	BW97R	146	BOC359	25
	Up-Down	Yes	BW98Y	BW98B	—	100	—	—
	Without Inserts	Yes	BW90YU	BW90BU	BW90RU	147	BOC366	25
	Without Inserts	No	BW91YU	BW91BU	BW91RU	25	BOC359	25
	Without Inserts ^[1]	Yes	BW94YU	BW94BU	BW94RU	147	BOC358	147
Two Speed	Without Inserts	Yes	BW100YU	BW100BU	BW100RU	150	BOC367	150
	Up-Down	Yes	BW102Y	BW100B	BW102R	150	BOC367	150

¹ Maintained contact

Table 5: Type BW70 and BW80 Pendant Stations

Description	Legend Insert Markings	Mechanical Interlock	Enclosure Color			Contact Symbol	Replacement Interior	
			Yellow	Black	Red		9001 Type	Contact Symbol
Single Speed	Up-Down	Yes	BW72Y	BW72B	BW72R	146	BOC368	146
	Forward-Reverse	Yes	BW73Y	BW73B	BW73R	146	BOC368	146
	On-Off ^[1]	Yes	BW74Y	BW74B	BW74R	10	BOC358	147
	Start-Stop	No	BW75Y	BW75B	BW75R	145	BOC359	25
	Start-Stop ^[1]	Yes	BW76Y	BW76B	BW76R	10	BOC358	147
	On-Off	No	BW77Y	BW77B	BW77R	146	BOC359	25
	Up-Down	Yes	BW78Y	—	—	100	—	—
	Without Legend Inserts	Yes	BW70YU	BW70BU	BW70RU	25	BOC366	25
	Without Legend Inserts	No	BW71YU	BW71BU	BW71RU	25	BOC359	25
	Without Legend Inserts ^[1]	Yes	BW74YU	BW74BU	BW74RU	147	BOC358	147
Two Speed	Without Legend Inserts	Yes	BW80YU	BW80BU	BW80RU	150	BOC367	150
	Up-Down	Yes	BW82Y	BW82B	BW82R	150	BOC367	150

¹ Maintained contact



BW70 / BW80

How to Order

Specify:

- Class Number
- Type Number

Catalog Number:

Class	Type
9001	BW72Y