

a product of **PORTALP USA**, **Inc**

Commercial Sectional Overhead Door Operators

ZAP Items List 2022



Contact: sales@portalp.com Phone: (412) 823-2537

WWW.PORTALP.COM



Control Units Incorporating SAFETYSENSE TM 800 Series 3 / 8800 Series 3 / 8800HP Series 3 Operators are designed to accept external receivers from other manufacturers.



ZAP 8800



825-3-B 115/230V

Controller, motor with 4" pulley, mounting hardware. UL 325 Approved photocell required to eliminate constant pressure close (Sold Separately). 1" Bore. For Low Headroom & Standard lift doors up to 120 sq. ft. Max door height 10' - See Operator Sizing Chart.

Nº 200.1323

8825-3-B 115/230V

Controller, motor with 4" pulley, mounting hardware. UL 325 Approved photocell required to eliminate constant pressure close (Sold Separately).

1" Bore. For Low Headroom & Standard lift doors up to 240 sq. ft Max door height 14' See operator Sizing Chart.

Nº 200.1309

8825-3-HP-B 115/230V

Controller, motor with 6" pulley, mounting hardware, UL 325 Approved photocell required to eliminate constant pressure close (Sold Separately). 1" Bore. For Low Headroom and Standard lift doors up to 290 sq. ft. Max door height 19' - See operator Sizing Chart.

Nº 200.1334

825-3-C 115/230V

Controller, motor with 5" pulley, mounting hardware. UL 325 Approved photocell required to eliminate constant pressure close (Sold Separately). 1" Bore. For Door with up to 54" of High Lift & up to 120 sq. ft. Max door height 10' - See Operator Sizing Chart.

Nº 200.1324

8825-3-C 115/230V

Controller, motor with 5" pulley, mounting hardware. UL 325 Approved photocell required to eliminate constant pressure close. (Sold Separately). 1" Bore. For doors with up to 54" of High Lift & up to 240 sq. ft Max door height 14' - See operator Sizing Chart.

Nº 200.1310



8825-3-D 115/230V

Controller, motor with 6" pulley, mounting hardware. UL 325 Approved photocell required to eliminate constant pressure close. (Sold Separately). 1" Bore. For Vertical Lift doors & those with over 54" of High Lift up to 120 sq. ft. Max door height 14' - See Operator Sizing Chart.

Nº 200.1311

8825-3-HP-C 115/230V

Controller, motor with 8" pulley, mounting hardware, UL 325 Approved photocell required to eliminate constant pressure close (Sold Separately). 1.25" Bore. 1.25" to 1" bore adapter included (200.1344.00). For Low Headroom and Standard lift doors up to 400 sq. ft. Max door height 20' - See operator Sizing Chart.

N° 200.1335.00

825-3-D 115/230V

Controller, motor with 6" pulley, mounting hardware. UL 325 Approved photocell required to eliminate constant pressure close (Sold Separately). 1" Bore. For Vertical Lift doors & those with over 54" of High Lift up to 120 sq. ft. Max door height 10' - See Operator Sizing Chart.

N° 200.1325

Through Beam Photocells

UL 325 Approved 2-wire Through Beam Photocells. Nema 4X Rated Flexible mounting bracket.

Use With series 3 only.

Nº 630.1106.00

8825-3-HP-D 115/230V

Controller, motor with 10" pulley, mounting hardware, UL 325 Approved photocell required to eliminate constant pressure close (Sold Separately). 1.25" Bore. 1.25" to 1" bore adapter included (200.1344.00). For Low Headroom and Standard lift doors up to 400 sq. ft. Max door height 20' - See operator Sizing Chart.

Nº 200.1336.00





Replacement Motor Head Assemblies with Mounting Hardware & Motor Cables



825-HWB

Replacement Motor Head with 4" pulley and belt configuration, and accessories. 1" Bore

Nº 200.1326



8825-HWB

Replacement Motor Head with 4" pulley and belt configuration, and accessories. 1" Bore

Nº 200.1317



8825-HP-HWB

Replacement Motor Head with 6" pulley and belt configuration, and accessories. 1" Bore

Nº 200.1337

825-HWC

Replacement Motor Head with 5" pulley and belt configuration, and accessories. 1" Bore

Nº 200.1327



Replacement Motor Head with 5" pulley and belt configuration, and accessories. 1" Bore

Nº 200.1318



825-HWD

Replacement Motor Head with 6 " pulley and belt configuration, and accessories. 1" Bore

Nº 200.1328

8825-HWD

Replacement Motor Head with 6" pulley and belt configuration, and accessories. 1" Bore

Nº 200.1319

8825-HP-HWC

Replacement Motor Head with 8" pulley and belt configuration, and accessories. Operator fits a 1.25" shaft and includes an adapter to fit a 1" shaft.

Nº 200.1338

8825-HP-HWD

Replacement Motor Head with 10" pulley and belt configuration, and accessories. Operator fits a 1.25" shaft and includes an adapter to fit a 1" shaft.

Nº 200.1339



800-Motor

8800-HP-Motor

Replacement Motor for **800** Series Operators.

Nº 630.1353

Replacement Motor for **8800** Series Operators.

Nº 630.1354

Replacement Motor for **8800-HP** Series Operators.

Nº 630.1114



26ft Motor Cable + Plug

Nº 200.1320



Replacement Controllers, Panels + Pulleys

ZAP Control Boxes





ZAP 8800

8800-3-HP-PB

ZAP Control Boards



constant pressure close.

800-3-PNL

800-3-PNL



8800-3-PNL



8800-3-HP-PNL

Driven Pulleys





100mm (4") Driven Pulley for 8825-B, 825-B. 1" Bore

Nº 720.1544

125mm (5") Driven Pulley for 8825-C, 825-C 1" Bore

Nº 720.1466

800-3-PB

800-3-PB

115VAC/230VAC Complete Replacement Controller with Hinged 3 Button Case Lid for all 800 Series 3 Operators. UL 325 Approved photocell required to eliminate constant pressure close.

115VAC/230VAC Complete Replacement

Controller with Hinged 3 Button Case Lid

Approved photocell required to eliminate

for all 8800 Series 3 Operators. UL 325

N° 200.1315

8800-3-PB

8800-3-PNL

Nº 200.1268

115VAC/230VAC Replacement Control Board for 8800 Series 3, 3 Button Controllers (Only fits Series 3 Controller cases). UL 325 Approved photocell required to eliminate constant pressure close.

115VAC/230VAC Replacement Control

Board for 800 Series 3, 3 Button Controllers

(Only fits Series 3 Controller cases). UL 325

Approved photocell required to eliminate

Nº 200.1266

150mm (6") Driven Pulley for

8825-D, 825-D and 8825-HPB. 1" Bore

Nº 720.1467

Nº 200.1313

constant pressure close.

8800-3-HP-PB

115VAC/230VAC Complete Replacement Controller with Hinged 3 Button Case Lid for all 8800-HP Series 3 Operators. UL 325 Approved photocell required to eliminate constant pressure close.

Nº 200.1314

8800-3-HP-PNL

115VAC/230VAC Replacement Control Board for 8800-HP Series 3, 3 Button Controllers (Only fits Series 3 Controller cases). UL 325 Approved photocell required to eliminate constant pressure close.

N° 200.1267

203mm(8") Driven Pulley for 8825-HP-C with 1.25" Bore.

Nº 720.1465

254mm(10") Driven Pulley for 8825-HP-D with

1.25" Bore.

Nº 720.1543

Motor Pulleys



Pulley for 825



Pulley for 8825



Pulley for 8825 HP

50 mm Motor Pulley for **825**

Nº 720.1528

70 mm Motor Pulley for **8825**

Nº 720.1463

76 mm Motor Pulley for 8825 HP

Nº 720.1464



Application

825-D, 8825-B

825-B

825-C

8825-C

Replacement Parts.

Bowden Cables

Tensioning Wheel Assemblies



Size

AX22

AX23

AX25

AX27

Part Number

Nº 720.1549

Nº 720.1546

Nº 720.1551

Nº 720.1550

X	
 X	



Manual Over-Ride Lever.

Nº 720.1511

Bowden Cable Assembly 2		
Meters(6.5ft) with fittings (825/8825).		
NO 200 1207		

Nº 200.1307





Bowden Cable Assembly 5.5 Meters(17.75ft) with fittings.

Tensioning Wheel Assemblies

N° 200.1557

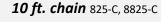
5 ft. chain 825-B, 8825-B

Nº 720.1819

8825-D, 8825-HPB AX29 N° 720.1553

8825-HP-C AX37 № 720.2105

8825-HP-D AX41 N° 720.1547



15 ft. chain 825-D, 8825-D, ALL HP

Nº 720.1820

Bearings







Tensioning Wheel Assembly for 825 and 8825.

Nº 720.1821

Buttons

800-3-PB

8800-3-PB 8

8800-3-HP-PB 825 an





68 mm Bearing for 1" shaft (2 req).

Nº 720.1468

Tensioning Wheel Assembly for 8825-HP.

Nº 200.1568

Nº 200.1570

BLACK Button **RED** Stop Button

68 mm Radial Ball Bearing for 1" shaft (2 req).

Nº 710.1885

83 mm Bearing for 1.25" shaft (2 req).

Nº 720.1469

Replacement Open/Close **Black Button** with Seal.

Nº 630.1095

Replacement **Red Stop Button** with Seal.

Nº 630.1096



Accessories







8830 Battery Backup for 800-8800 units.

The 8830 is designed to offer safe operation of your sectional commercial overhead doors. The 8830 Battery Backup will operate all 800 series, all 8800 series and 8800 HP controllers. It is charged using the current limited constant voltage charging system. The system is short circuit proof and reverse connection proof.

82-TLM

Controls RED and GREEN Traffic Lights for though traffic (requires Traffic Lights).Incorporates a DOOR CLOSED interlock for operating and Airlock Scheme with a second door All Dry Contacts can be used as an Accessory Control Device.

Nº 630.1228

1 1/4" Hollow shaft extender

Nº 720.1613



Nº 630.1229





822 DOCK INTERLOCK MODULE

Dock Interlock Module like above Controls

Interlock to inhibit leveler movement until

as an Accessory Control Device Activates

the door is open All Dry Contacts can be used

Traffic Lights). Incorporates Door Open

RED and GREEN Dock Traffic Lights (requires

1" Hollow shaft extender

Nº 720.1612

82-DTLM

Dock Interlock Module. Controls RED and GREEN Dock Traffic Lights (requires Traffic Lights). Incorporates Door Open Interlock to inhibit leveler movement until the door is open. All Dry Contacts can be used as an Accessory Control Device.

Nº 630.1225.00



Pre-Announcement of Pending Door Closure (Requires warning light or audible device).

671 FB.01

871 Interface Expansion Module

Used For Control Terminal Expansion.

Nº 630.1168

