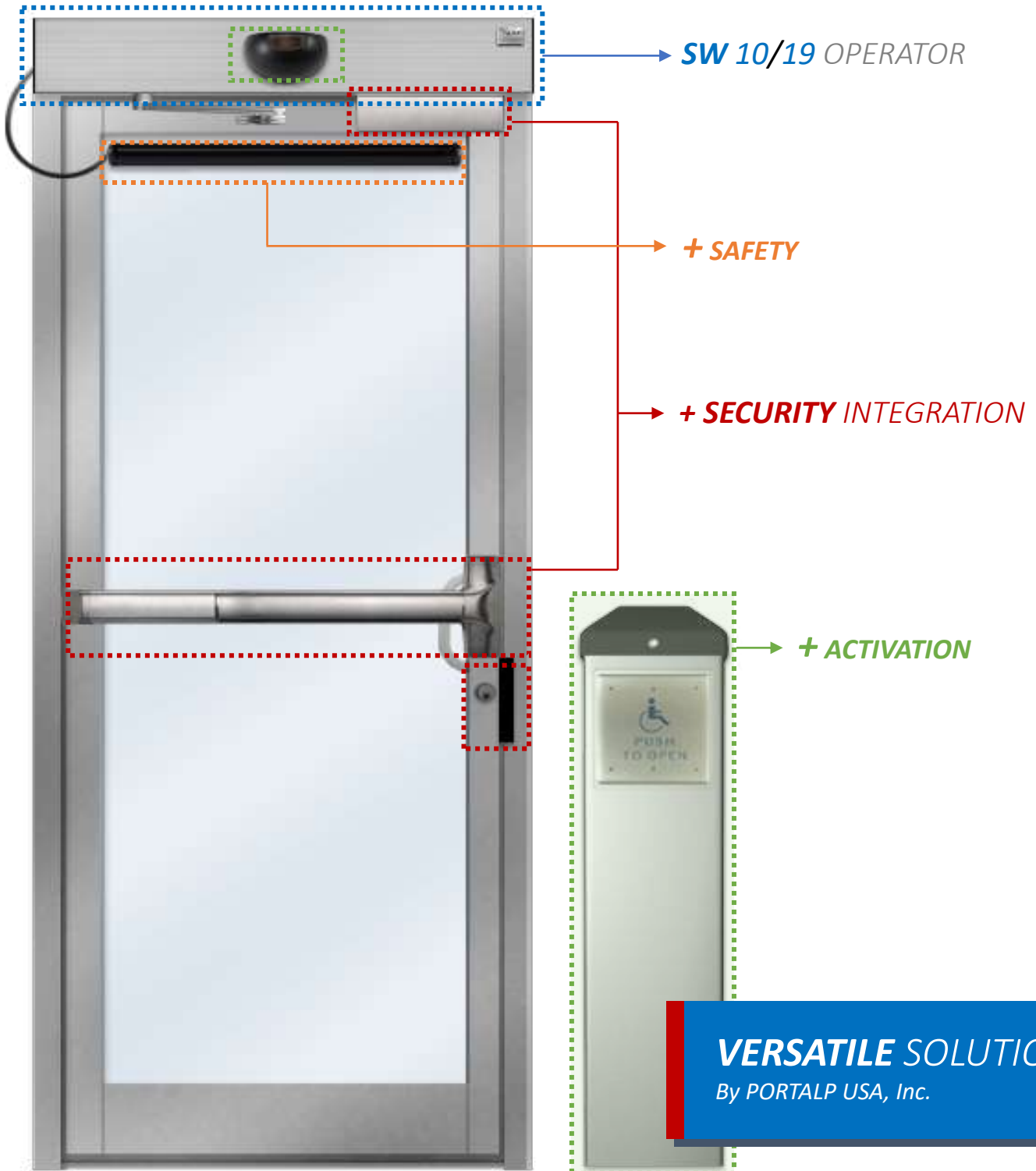


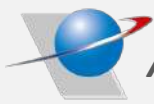
SW 10/19 OPERATOR

AUTOMATIC DOOR TURNKEY SOLUTIONS
FOR **ACTIVATION**, **SECURITY INTEGRATION** AND **SAFETY**



VERSATILE SOLUTIONS

By PORTALP USA, Inc.



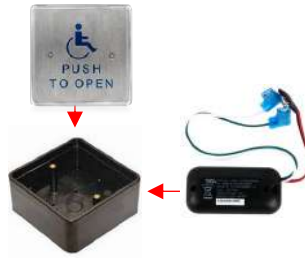
PACKAGE 1 WIRELESS SOLUTION



SW 10/19 OPERATOR *
SOLD SEPARATELY

✓ RECEIVER: 10RD433

+

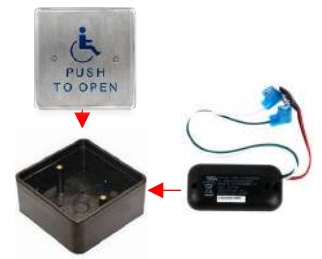


✓ PUSH PLATE: 10PBS1 - 4.75"

✓ BOX: 10BOX475SQSM - 4.75"

✓ TRANSMITTER: 10TD433PB9V

+



✓ PUSH PLATE: 10PBS1 - 4.75"

✓ BOX: 10BOX475SQSM - 4.75"

✓ TRANSMITTER: 10TD433PB9V

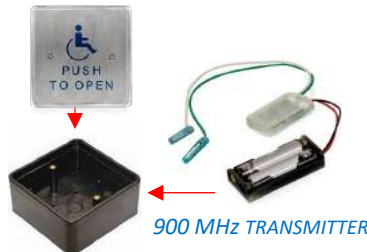
PACKAGE 2 WIRELESS SOLUTION



SW 10/19 OPERATOR *
SOLD SEPARATELY

✓ RECEIVER: 10RD900

+

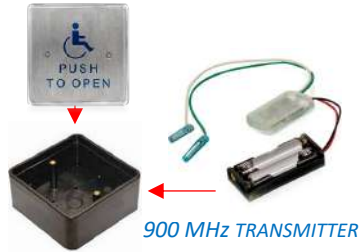


✓ PUSH PLATE: 10PBS1 - 4.75"

✓ BOX: 10BOX475SQSM - 4.75"

✓ TRANSMITTER: 10TD900PB

+



✓ PUSH PLATE: 10PBS1 - 4.75"

✓ BOX: 10BOX475SQSM - 4.75"

✓ TRANSMITTER: 10TD900PB

PACKAGE 3 HARDWIRED SOLUTION



SW 10/19 OPERATOR *
SOLD SEPARATELY



✓ PUSH PLATE: 10PBS1- 4.75"

✓ BOX: 10BOX475SQSM - 4.75"

+



✓ PUSH PLATE: 10PBS1- 4.75"

✓ BOX: 10BOX475SQSM - 4.75"

PACKAGE 4 HARDWIRED SOLUTION



SW 10/19 OPERATOR *
SOLD SEPARATELY



✓ WAVE TO OPEN: 10MS41D - 4.75"

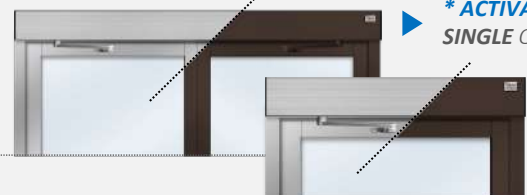
✓ BOX: 10BOX475SQSM - 4.75"

+



✓ WAVE TO OPEN: 10MS41D - 4.75"

✓ BOX: 10BOX475SQSM - 4.75"

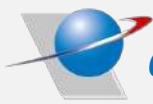


* ACTIVATION DEVICES WORK WITH
SINGLE OR DOUBLE OPERATOR

OPERATOR COMES WITH: PUSH ARM OR PULL ARM
OR DOUBLE EGRESS
COLORS: CLEAR OR DARK BRONZE



SW 10/19 OPERATOR
BY PORTALP USA, INC.



10BOX475SQFM Box, 4.75" Square, Flush Mount Box



10WRSQ475 Weather Ring 4.75" Square Box



10PBS451 Square, 4.5" Handicap Logo, "Push To Open" Text



10BOX45SQSM Box, 4.5" Square Box



10BOX45SQFM Box, 4.5" Square, Flush Mount Box



10PBR451 Round, 4.5" w/logo & "Push To Open" Text



10BOX45RNDISM Box, 4.5" Surface Mount Round Box



10BOX45RNDDFM Box, 4.5" Round, Flush Mount Box



10PBR1 Round, 6" w/logo & "Push To Open" Text



10BOX6RNDISM Box, 6" Surface Mount Round Box



10BOX6RNDDFM Box, 6" Round, Flush Mount Box



10WRRND6 Box, 6" Round, Weather Ring



10MS41S - 4.5" (H) x 2.75" (W) Microwave Touchless Actuator + hand logo

OR



OR



OR



10MS31U - 4.5" (H) x 2.75" (W) Plastic **Black, gray or white.** Microwave Touchless Actuator + hand logo



10BOX24SGSM 4.5" (H) x 2.75" (W) Single Gang Surface Mount Box



10MS41D - 4.5" (H/W) Microwave Touchless Actuator + hand logo

OR



OR



OR



10MS31U - 4.5" (H/W) Plastic **Black, gray or white.** Microwave Touchless Actuator + hand logo



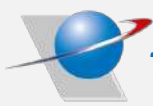
10BOX45SQSM - Double gang 4.5" (H/W)



10BOLLARDBRZ / 10BOLLARDSLV / 10BOLLARDBLK 41 1/2" (H) x 6 1/4" (W) x 4 1/4" (D) - With cap
Bollard - Bronze (BRZ) / Silver (SLV) / Black (BLK)
With hole



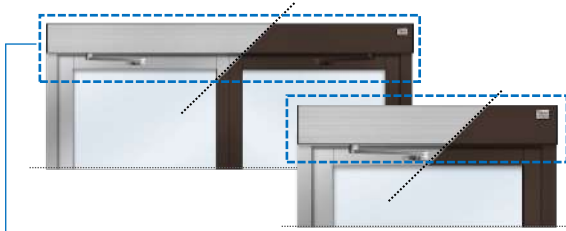
10BOLLARDBRZWOH* / 10BOLLARDSLVWOH* / 10BOLLARDBLKWOH* 41 1/2" (H) x 6 1/4" (W) x 4 1/4" (D) - With cap
Bollard - Bronze (BRZ) / Silver (SLV) / Black (BLK)
***Without hole**



SW 10/19 OPERATOR



ACTIVATION HARDWARE DEVICES



OPERATOR SW 10/19

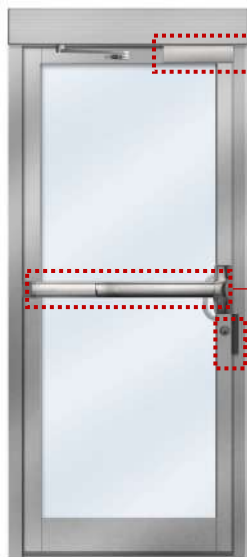
- SINGLE OR DOUBLE OPERATOR
- PUSH ARM OR PULL ARM OR DOUBLE EGRESS
- CLEAR OR DARK BRONZE



- Push Plates
- Wireless Push Plates
- Wave Pads



SECURITY HARDWARE DEVICES



Maglocks



- Key Switches
- Card Readers
- Keypads

Panic-Hardware



Electric Strike



PORTALP USA, Inc.



T. 412.823.3537
sales@portalp.com

WWW.PORTALP.COM



SAFETY, PRESENCE & MOTION SENSORS



TORPEDO: Proven active infrared technology (distance measurement sensor using the principle of triangulation) guarantees smooth and safe operation of a door intended to be used by the elderly and disabled people.



200.1116 - 47" (for doors up to 48")
TORPEDO Presence Sensor for Low-Energy Doors.



THE BAT: A state-of-the-art "DRO Technology" (DIELECTRIC RESONATOR OSCILLATOR) for the most reliable detection for full energy operations



200.1068 - 4-7/8" (W) x 2-1/2" (H) x 2-1/4"
Microwave motion sensor using Doppler Effect radar technology.



BODYGUARD-T: designed to protect pedestrians and other objects from being struck by the opening of a swinging or bi-folding door.



10BODYGUARDT - 12"(W) x 2"(H) x 2"(D)
BODYGUARD-T is an overhead presence sensor designed for pedestrian automatic doors.