

JACOR INC.

TITAN

DRIVE SYSTEMS

JaCorinc.com | 414.403.1625



A. Electrical Control Panel

- 1) Interior Pendant with “Constant Contact” pushbuttons – OPEN, CLOSE, Slow OPEN (limit switch override), Slow CLOSE (limit switch override), Battery Back-up OPEN and CLOSE.
- 2) Battery Backup – In a power outage, the provided internal battery provides power to open/close the door multiple times. A built-in trickle charger ensures the battery is always charged. A crack-shaft socket is provided as well in case the battery is drained or removed.
- 3) Universal Single Phase Input – The operator accepts any voltage from 100 – 240Vac
- 4) LED display facilitates Speed, Accel, Decel

B. 1.5HP-5HP Electric Operator

- 1) High Torque 1.5HP-5HP DC Motor, Gearbox, and pneumatic tire mounted to the INSIDE face of the lead door panel
- 2) Operator cover and wheel guard – powder coated (customer color choice)
- 3) 20.5” pneumatic drive wheel, 60# drive chain

C. Electrical Components

- 1) Vibrating Bell – 83db-90db at 10ft above finished floor
- 2) Mechanical open/close limit switch
- 3) SO Electrical power cable and loop clamps.

D. Alternate Safety Features

- 1) Leading/Trailing electric safety edge
- 2) Personnel door interlocks
- 3) Strobe Light



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