

# TMI VINYL-PRO VP6000

## MEDIUM SPEED ROLL-UP DOORS

The VP6000 Series Roll-Up Door features a heavy-duty external jackshaft motor with variable frequency drive (VFD) that allows the door to operate up to 30" per second. This combination of speed, strength and versatility makes the VP6000 ideal for most warehouse and distribution center applications.

### BENEFITS:

- Separates Environments
- Increases Energy Savings
- Blocks Dust and Airborne Pollutants
- Reduces Noise
- Improves Comfort, Security and Productivity

### FEATURES:

#### Modular Panels

Innovative design with interchangeable door panels for fast repairs

#### Extruded Aluminum Guide Tracks

Extruded aluminum with UHMW\* inserts and weatherseal inserts

#### Save-T Breakaway Bar

Releases in either direction and can easily be put back into the track.

*\*UHMW: Ultra-High-Molecular-Weight Polyethylene*

### MATERIALS:

- Industrial-grade 22 oz or 40oz PVC coated vinyl
- Optional clear PVC vision panel



### OPTIONS:

- NEMA-4 Control and Component Upgrade
- Electronic Safety Reversing Edge
- Remote Control and Motion Sensors
- Extra Panels and Stiffeners for Higher Negative Pressures

### VINYL-PRO COLORS:

#### Standard Colors:



Black

Blue

Gray

#### Optional Colors:



Green

Red

White

Orange

## VP 6000

### HIGH PERFORMANCE MOTORIZED ROLL-UP DOOR

*Maximum Door Size: 14' wide x 14' high*

The VP-6000 features a heavy-duty, high-cycle, higher speed external jackshaft motor that opens the door at a rate of 30" per second. The VP-6000 includes 3-Button Station and Photo Eye.

## OPTIONS

- NEMA-4 Upgrade
- Safety Reversing Edge
- Pullcord Station
- Remote Control
- Motion Sensors

## MOTORS AND ELECTRIC:

- High Cycle and Continuous Duty Motor for heavy-use applications
- Opening Speed of 30 in/sec
- NEMA-4 photo-eye and NEMA-1 3 button Open / Close / Stop control station
- Synchronized dynamic solenoid brakes for simultaneous activation, reducing wear on brake shoe during reversing
- Mechanical and electrical interlock meets UL325
- 24V Class 2 control circuit with 40V transformer for short-circuit protection

## MOUNTING STYLES:

### Face of Wall

Use when no existing door is present. Can be mounted inside or outside.

### Inside Stand Off

Mounts in front of an existing roll-up or sectional door.

