# **PIONEER SealTight 850ST Door**

The SealTight 850ST Doors Are Low Cost Alternatives to Rolling Steel and Sectional Overhead Doors, Where Larger Applications Are Required.

## 850ST High Speed Door

The 850ST Provides Simple, Functional and Inexpensive Environmental Control. This Low Cost Alternative is an Affordable Choice for Large Applications in Warehouse, Distribution Centers, Maintenance Facilities and Manufacturing Facilities.

- ❖ Standard Sizes up to 30' Wide and 30' Tall
- ❖ Aluminum Tracks and Covers
- Patented Seal System, 3 Ply Fabric, Double Seal with Dead Air Space for Good Thermal Insulation
- Excellent Seal for Pressurization Applications
- Manaras 1 hp GearHead Continuous Duty Operator
- ❖ Additional Switches and Opening Devices
- Remote Transmitter & Receiver Option

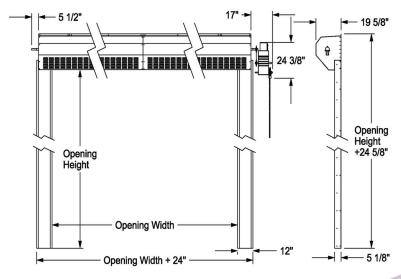






# Safety Features on SealTight 850ST Doors

- ❖ In-Track Mounted Reversing Photo Eyes (Optional)
- Floating Bottom Bars
- Leading Edge Reversing Switch Sensor



# **Curtain Colors**



### **Power Options for Manaras Operator**

115 VAC, 1 ph., 230 VAC, 1 ph.

208 VAC, 3 ph., 230 VAC, 3 ph., 460 VAC, 3 ph., 575 VAC, 3ph.

Motor Rating - 1 hp.

Manaras Opera 1 hp **GearHead Operator** (Continuous duty operation) 8-10" per séc Left or Right mount options



#### Simple, functional design and construction

### Upper drive shaft roller

lifts and lowers the curtain by the center fabric layer

#### Two offset lower tension roller bars

creates the side "seal" by pushing the hook into the loop as the curtain is lowered

3 ply (layers) woven polyolefin and polyethylene curtain fabric

tough, flexible and tear resistant fabric is easy to patch if punctured minimizing downtime. Available in white(standard), blue, red, green, beige, black and white anti-static (with black carbon fiber threads)

#### Industrial hook and loop \*

specially designed high strength and high cycle material

#### Aluminum side channels, header frame and cover

strong, lightweight and easy to clean

