

# POWER WHEEL SERIES

solid steel v-groove wheels

THE ULTIMATE MAINTENANCE FREE WHEEL FOR HIGH TRAFFIC COMMERCIAL SLIDE GATE APPLICATIONS



www.eliteaccess.com

# **POWER WHEEL SERIES**

solid steel v-groove wheels

The 4", 5" and 6" steel wheels are manufactured by a computer controlled lathe machine and made from solid, cold rolled steel. These wheels are designed for high traffic commercial sliding gate track applications. They can be used on heavy gates and never require any maintenance (there are no grease fittings). Power Wheels are 30% more efficient in torque transfer from wheels to operator than other wheels such as cast iron or plastic. The choice for your high traffic gates is simple ... "Power Wheels".

## power wheel **FEATURES**

Cold rolled, solid steel V-Groove wheel

Designed for 1" or larger angle tracks

Continuous cycle operation

Require no maintenance

Finished with gold zinc plating

#### MODEL: A H108

#### 4" Power Wheel



- Weight capacity: 3,000 lbs. each wheel
- Shipping weight per wheel: 5 lbs.
- Two 2" sealed bearings with 1" axle
- Includes: One .5" x 3.25" bolt with nut

### MODEL: A H115 5" Power Wheel



- Weight capacity: 4,000 lbs. each wheel
- Shipping weight per wheel: 8.5 lbs.
- Two 2" sealed bearings with 1" axle
- Includes: One .5" x 3.25" bolt with nut

#### MODEL: A H110

#### 6" Power Wheel



- · Weight capacity: 5,000 lbs. each wheel
- · Shipping weight per wheel: 12.5 lbs.
- Two 2.5" sealed bearings w/ 1.18" axle
- Includes: One .625" x 3.25" bolt w/ nut



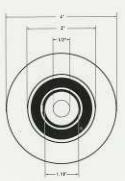
A H103

Optional mounting brackets Dimensions: 4" x 6 1/2"x 1/8"

# 58'-



#### **DIMENSIONS**



## **UHMW WHEEL-**

Elite also offers a compact nylon, UHMW wheel for v-groove applications. These heavy duty plastic wheels are manufactured by Elite for lighter sliding gates.



#### **SPECIFICATIONS**

MODEL: A H102

- · Compact nylon non-breakable uhmw
- Designed for 1" or larger angle tracks
- Two 1.5" pregnated bronze bushings
- Includes: one -1/2" x 3 1/4" bolt w/nut
- · Weight capacity: 750 pounds each wheel
  - Operation: continuous cycle
    - · Maintenance: none
    - · Finish: non-corrosive uhmw
  - Shipping weight per wheel: 1.5 lbs.

MODEL: A H112

4" Power Wheel 2

- · Weight capacity: 3,000 lbs. each wheel
- · Shipping weight per wheel: 5 lbs.
- Two 2" sealed bearings with 1" axle
- Includes: One .5" x 3.25" bolt with nut



MODEL: A H117

5" Power Wheel 2

- · Weight capacity: 4,000 lbs. each wheel
- · Shipping weight per wheel: 8.5 lbs.
- Two 2" sealed bearings with 1" axle
- Includes: One .5" x 3.25" bolt with nut



MODEL: A H113

6" Power Wheel 2

- · Weight capacity: 5,000 lbs. each wheel
- Shipping weight per wheel: 12.5 lbs.
- Two 2.5" sealed bearings w/ 1.18" axle
- Includes: One .625" x 3.25" bolt w/ nut



# power wheel 2 FEATURES

Cold rolled, solid steel V-Groove wheel

Heat treated for long life

Continuous cycle operation

Require no maintenance

Finished with silver zinc plating

#### DIMENSIONS

