



# Electronic Steel Wheel

## MP401E

The MP401E is the only electronic wheel with a steel frame. It is the world's sturdiest electronic measuring wheel, and we think it's the easiest and the most comfortable to use. We are confident that it will stand up to the harshest field conditions.

**Great for** Contractors, Estimators, Engineers, Landscapers, Paving Contractors, Fencing Specialists, Real Estate Pros, Utility Personnel, Surveyors, Police Work, Facility Engineers, and Telecommunications Contractors

### Swan-neck, ergonomic handle

Our patent-pending thumb-up grip ensures less wrist strain and superior control.

### Reliable input system: magnetic sensors

Dust, dirt and other particles can disrupt a light beam used in competitive units. Our magnetic pick-up does not have these problems.

### Sealed counter encasement

Designed to NEMA Class II standards, our counter housing ensures that it will not be damaged by rain. What's more, you can safely clean the entire wheel with a damp cloth.

### Counter size & placement

Our huge digital counter is in the most protected spot on the wheel. With the handle up, it is nearly impossible for the counter to come into contact with the ground. With the handle down, the roll bar offers solid protection.

### Advantages of all MP series wheels

- Innovative, simple **center-line design, great balance.**
- Rugged 3/4" steel frame—**strongest frame in the field.**
- Compact fold-down—easily **reduces to 1/2 its size** for storage and portability. Storage is a snap.

## Specs

**Backlight LCD** display for low-light usage.

**Auto Shut-off** extends battery life.

**Built-in kickstand**

**Display:** LCD segment; 7 digits; up to 99,999 ft. 11 in. or 99,999.9 in tenths and metric

**Number Size:** 1/2 in.

**Warranty:** 2 year limited

**Memory:** 8 measurement recall

**Add wheel radius** for wall-to-wall measuring

**Units:** feet & inches; continuous inches; feet & 10ths (decimal feet); metric

**Calculations:** Length, area

**Power:** 2 AA batteries (not included)

**Wheel Composition:** Spoke wheel with precision turned circumference

**Maximum Speed:** 10 mph (16.25 Km/h)

**Product Weight:** 7 lbs. (3.17 kg)

**Length:** Extended: 42 in. (106.7 cm); Storage: 21 in. (53.4 cm)

**Accuracy:** 2 inches in 100 feet, 99.8%

**Wheel:** 4 ft. (1.22 m) circ.; 15 1/2 in. (31.75 cm) dia.

**Frame Material:** 3/4 in. steel tubing

**Collapsing method:** 1 fail-safe barrel clamp



Frame durability



Wheel durability



Measurement Accuracy:

Precision

Fine

► Estimating

Units: Continuous

Inches; Feet & inches;

Feet & 1/10; Metric

