High-Low Detector, 10 ft.

Code: 47-3700
Product Group: High-Low Detector

- Easy-to-use, one-person operation.
- Lightweight aluminum frame construction.
- Vertical-sweep visual indicator.
- Optional simultaneous sound indicator.

The High-Low Detector (Rolling Straight Edge) is used for measuring pavement planeness.

10 ft. (3 m) span.

### Specification

**Frame**
Rectangular aluminum stock.

**Stands**
Front and rear; for storage, transport, and testing.

**Wheels**
Ground concentric with inside diameter of their ball bearings; neoprene tires and adjustable scraper blades for accuracy; one front, one rear and one center indicator wheel.

**Dye**
Bright orange; 12 oz. (340 g) aerosol can; mounts beside indicator wheel; contains no fluorocarbons; non-clogging.

**Handle**
For steering; with button for discharging dye.

**Scale**
Vertical; large pointer; mounted above indicator wheel; magnifies variations 16x.

**Graduations**
1/8” or 1 mm.

**Readings**
Magnified; range from 0 to 1/4” (6.4 mm), high or low.

**Weight**
Net 70 lbs. (31.8 kg)

### Accessories

**Aerosol Dye**
Code: 47-3700/10
Bell-Buzzer Indicator System
Code: 47-3715

Alternatives

High-Low Detector, 16 ft.
Code: 47-3710