



## High-Low Detector, 16 ft.

Code: [47-3710](#)

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.

16 ft. (4.9 m) span. With reinforcing aluminum plate riveted to either side of frame.

## 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 102 lbs. (46.3 kg)

## Alternatives



## High-Low Detector, 10 ft.

Code: [47-3700](#)