



IF IT'S WORTH BUILDING, IT'S WORTH TESTING

# Contents

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This wishlist was generated on 20/06/2017, and contains the following Products:

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47-1460

**Benkelman Beam**

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## Benkelman Beam

Code: 47-1460

Product Group: Benkelman Beam, Benkelman Beam

## Standards

AASHTO T256

## Further Information

Complete with Dial Gauge 25 mm travel x 0.02 mm divisions.

## Specification

Dimensions: Main Body (length), Arm (telescopic) extended, Operating length fully extended	1397 mm, 2400 mm, 3700 mm
Beam fulcrum ratio	2:1
Weight	15.9 kg
Main Body	55 " (1,397 mm) long, black finish aluminum.
Probe Beam	Aluminum, 8 ft. (2.4 m) long, telescopes into case for storage.
Probe Fulcrum	Ball pivot bearing, gives lever ratio of 2:1.
Vibrator System	Operating switch mounted on top of instrument section (requires 4 "D" size batteries).
Dial Indicators	Compensated for direct reading (not included).
Leveling Wheel	Adjusts beams to proper elevation.
Open Length	12 ft. (3.7 m) l.
Weight	Net 29 lbs. (13.2 kg).

## Accessories



### Vertical Dial Indicator 1" range x 0.002" divisions

Code: [47-1460/12](#)



### Vertical Dial Indicator 25 mm range x 0.02 mm divisions

Code: [47-1460/14](#)