



Benkelman Beam

Code: 47-1460

Product Group: [Benkelman Beam](#), [Benkelman Beam](#)

Complete with Dial Gauge 25 mm travel x 0.01 mm divisions.

Standards

AASHTO T256

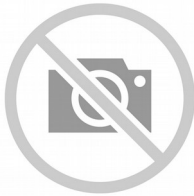
Further Information

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

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Vertical Dial Indicator 25 mm range x 0.02 mm divisions

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