

Accurate. Reliable. Performance.

For the professional who demands fast and accurate leveling.

The Job Demands Precision. You Demand Performance.

The AL-Series Delivers. CST/berger continues to offer

both innovation and productivity tools for leveling,

layout, and measuring in the construction industry.

Durable, Robust Design

for the toughest jobsite— water and dust proof (IP67)

Features

	ALH	ALHV	ALHV-G	ALGR
Low Battery Indicator	✓	✓	✓	✓
Anti-Drift System	✓	✓	✓	✓
Single-Slope/Grade	✓	✓	✓	✓
Dual-Slope/Grade		✓	✓	✓
Cross-Axis Leveling	✓	✓	✓	
Dual Red Beam	✓	✓		✓
Dual Green Beam			✓	
Scanning Feature Preset Angles		✓	✓	✓
Clockwise and Counter-Clockwise Head Positioning		✓	✓	✓
Variable Speed Rotation		✓	✓	✓
Laydown Auto Beam Positioning		✓	✓	✓
LCD Display				✓

CST/berger
AL-Series

AL-Series Packages

57-ALH



ALH Electronic Horizontal Rotary Laser

Cat.

Package Content

57-ALH

ALH Detector Package, Includes: LD440 Detector w/Clamp, 4-”D” Cell Batteries, 2-”AA” Batteries, Carrying Case, User’s Manual

57-ALHPKG

ALH Complete Package, Includes: LD440 Detector w/Clamp, Alum. Tripod, 8-ft Rod, 4-”D” Cell Batteries, 2-”AA” Batteries, Carrying Case, User’s Manual

57-ALHVD



ALHV Electronic Horizontal/Vertical Rotary Laser

Cat.

Package Content

57-ALHV

ALHV Interior Package, Includes: Remote, Laser Glasses, (2) Magnetic Targets, V-Mount, 2-”AA” Batteries, 4-”D” Cell Batteries, Carrying Case, User’s Manual

57-ALHVD

ALHV Detector Package, Includes: Remote, LD440 Detector w/Clamp, Laser Glasses, (2) Magnetic Targets, V-Mount, 4-”D” Cell Batteries, 4-”AA” Batteries, Carrying Case, User’s Manual

57-ALHVPKG

ALHV Complete Package, Includes: Remote, LD440 Detector w/Clamp, Laser Glasses, (2) Magnetic Targets, V-Mount, Alum. Tripod, 8-ft Rod, 4-”D” Cell Batteries, 4-”AA” Batteries, Carrying Case, User’s Manual

57-ALHVG



ALHV-G Green Beam Electronic Horizontal/Vertical Rotary Laser

Cat.

Package Content

57-ALHVG

ALHV-G Interior Package, Includes: Remote, Laser Glasses, Magnetic Target, V-Mount, 2-”AA” Batteries, Ni-MH Rechargeable Battery Pack w/Charger, Carrying Case, User’s Manual

57-ALHVG

ALHV-G Interior-Detector Package, Includes: Remote, LD440G Detector w/Clamp, Laser Glasses, Magnetic Target, V-Mount, Ni-MH Rechargeable Battery Pack w/Charger, 4-”AA” Batteries, Carrying Case, User’s Manual

57-ALGRD



ALGR Electronic LCD Dial-In Horizontal/Vertical Rotary Laser

Cat.

Package Content

57-ALGRD

ALGR Detector Package, Includes: Remote, LD440 Detector w/Clamp, 4-”D” Cell Batteries, 4-”AA” Batteries, Carrying Case, User’s Manual

57-ALGRPKG

ALGR Complete Package, Includes: Remote, LD440 Detector w/Clamp, Laser Glasses, (2) Magnetic Targets, V-Mount, Alum. Tripod, 8-ft Rod, 4-”D” Cell Batteries, 4-”AA” Batteries, Carrying Case, User’s Manual



LD440 Electronic Rotary Laser Detectors

Cat.

Package Content

57-LD440

LD440 Electronic Laser Detector

57-LD440G

LD440G Electronic **Green Beam** Laser Detector

Specifications subject to change without notice.

CST/berger

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Chicago Steel Tape Berger Instruments Magna-Trak® LaserMark® Tru-Lock™

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Available at your local CST/berger dealer.

AL-SERIES

Electronic Rotary Lasers

Accurate & Reliable

for the professional—
Up to 1/16-in accuracy

Durable, Robust Design

for the toughest jobsite—
water and dust proof (IP67)

“Hi-Powered” Laser

Up to 2,800’ range and
greater visibility



CONSTRUCTION SITE
TOUGH

CST/berger

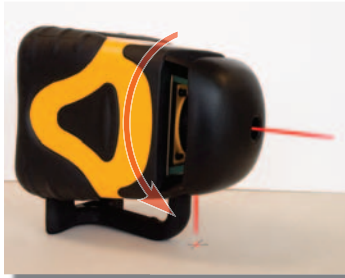
No One Measures Up... Worldwide

AL-Series Electronic Rotary Laser

Accurate. Reliable. Performance.



Vertical Self-Leveling with Laydown Positioning
MODELS ALGR, ALHV, ALHV-G
Vertical self-leveling allows interior rotary lasers to be positioned in laydown for vertical applications.



Down Beam Position Mode
MODELS ALGR, ALHV, ALHV-G
Position beam automatically (90° vertical) over a reference point.



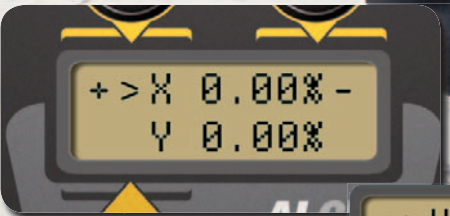
CST/berger
AL-Series
Electronic Rotary Lasers



ALH
EXTERIOR
Single-slope capable with electronic cross-axis leveling makes the ALH ideal for exterior applications such as grading and excavating, concrete forms, machine control, site prep, marking elevation, landscaping, driveway paving.



Grade Control Through The Multi-Function LCD



Set dual axis grade ($\pm 10\%$), Sweep "Chalkline", Point-to-Point, and Spot modes allow you to adapt the ALGR Control Grade Through The Multi-Function LCD

