

STONEX AUTOMATIC LEVEL STAL 332 GON



**STONEX AUTOMATIC LEVEL
SERIES STAL300**

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STONEX AUTOMATIC LEVEL STAL SERIES Precision levels for every application. Robust design, weatherproof case, high-power telescope, easy to use controls, more compact and lightweight than ever for easy transport and set up.

RAPID INSTRUMENT SET UP Stonex automatic levels are easy to set up and use, simple to sight and immune to shock and vibration. The base-plate of all Stonex automatic levels can be affixed to dome or flat head tripods head, center the circular bubble and its ready to work. The circular bubble and horizontal circle can be read directly on the ocular side. The Stonex levels has fine-crafter focus drive to make your work even easier.

READY TO USE The Stonex automatic levels are ready to use out of the box. No checking or adjustment is required: always precise for life-time

DEGREE OR GON You are able to decide to satisfy your work and your preference, the horizontal circles can be requested in gon or degree.

STABLE AND FAST AUTOMATIC LEVELING The compensator range is as wide as +/- 15 minutes and is incorporated for automatic leveling action and very stable precision. Leveling is not affected by vibration, shock or bad weather conditions. The compensator speeds up automatic leveling operations and gives out accurate results.

PRECISE COLLIMATION Stonex automatic level incorporates endless horizontal motion drive with two knobs for fast and easy aiming, for both right or left handed users. Simply turn the instrument and use the fine motion screw to aim the level at the target. The telescope's ergonomic optics are of the highest standard, bright and clear, with 50cm minimum focus distance that makes it easy to use in confined locations or contractor jobsites.

ANGULAR READING The horizontal circle is graduated from 0° to 360° (0g to 400g) clockwise in 1° (g) divisions and the value is indicated for each 10° (10g)

STADIA The stadia lines on the reticle allow easy calculation of distance. Just multiply the distance between the top and bottom stadia lines on the staff by 100 to get optical measure readouts.

International two years warranty Every Stonex auto-level comes with an international warranty of 2 years upon the date from the first sale. We recommend you to acquire instruments only from authorized Stonex dealers and use them with Stonex accessories for better performances.

STANDARD CONFIGURATION

STAL332 GON	Erect image, new compensator, 32X	1
SCCSTAL	Carrying case for automatic level 200/300/500 series	1
STALPLK	Tools kit and plummet for STAL series	1
STALLC	Lens cover for STAL series	1
STALSP	Strap for STAL series	1
STAL3UMP ENGLISH	English manual for STAL300 series paper printed version	1

Standard deviation for 1km	1.0mm
Instrument weight	1.40kg
Image	Erect
Magnification	32X
Objective aperture	38mm
Field of view	1°20'
Minimum focus	0.3m
Multiplication constant	100
Additive constant	0
Compensator range	+/-15'
Compensator setting accuracy	+/-0.5"
Sensitivity of bubble	8'/2mm
Hor. Circle reading	1gon