

JOHNSON  [®]

**JOB SITE
TOUGH.** TM

PRODUCT CATALOG



WHY JOHNSON

Founded in 1947, Johnson is a leading manufacturer of professional quality tools designed to help our customers get their work done more quickly and accurately. We believe our success is founded in a strong working relationship with our distributor customers and the professional tool user.

Over the years we have built a comprehensive portfolio of leveling, measuring, marking and layout tools which has expanded into construction grade lasers, laser distance measurers and industrial grade machine mountable lasers and levels. Every product we produce is designed to offer our targeted end user a high quality tool that represents the highest value finished product available anywhere. We spend countless hours listening to the voice of the end user where we learn about their work habits, expectations and needs. They ask us to design products that are easy to understand, easy to use, durable, reliable and accurate. They ask for innovation because product innovation creates end user excitement. As a result, we are committed to tenaciously expanding our product offering and driving the highest value for our customers.

As the marketplace continues to change, we strive to provide an exceptional overall customer experience through expanding product lines, exceptional fill rates and service levels, well trained and competent Team Members, and the flexibility to meet your specific needs and expectations.

Every Team Member at Johnson is committed to exceeding every expectation you may have of a supplier-partner. We work hard every day to earn your business and hope you take the time to see what separates Johnson from the rest.

Bill

William G. Johnson
Chairman/CEO

Bob

Robert A. Johnson
President



ON THE JOB. ON THE LEVEL.™



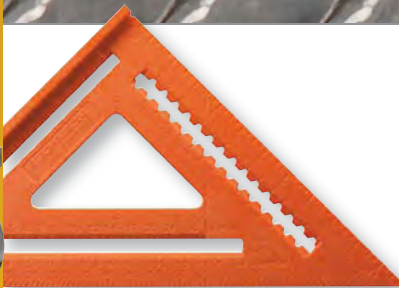
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ROTARY LASERS

* Green beam is 400% brighter than red beam laser levels

- Electronic self-leveling both horizontally and vertically
- Electronically-controlled slope feature



40-6545 SHOWN



40-6580 Electronic Self-Leveling Dual Grade Horizontal Rotary Laser Level

- Large $\pm 5^\circ$ electronic auto-level range. When beyond the leveling range, the laser beam will flash, rotation of the beam will stop, and an audible alarm will activate
- Electronic beam shield to turn the laser beam off in one to three quadrants, when multiple lasers are being used
- Programmable dual slope operation function allows user to perform slope at different inclinations in both x and y axis
- Height of Instrument/Tilt alarm function ensures product accuracy
- **Includes:** Electronic self-leveling dual grade horizontal rotary laser level, Ni-MH rechargeable battery pack, 9V battery adapter, remote control with 9V battery, detector with 9V battery and clamp, sighting scope, instruction manual with warranty card, hard-shell carrying case



40-6545 Electronic Self-Leveling Rotary Laser Level with GreenBrite[®] Technology

PATENTED 

- Green beam is 400% brighter than red beam laser levels
- Electronically-controlled dual slope feature
- Electronic self-leveling both horizontally and vertically
- Laser modes offered include dot, two adjustable line lengths and two rotational speeds
- Two rotational speeds: 200 and 600 RPM
- Visual and audible alarms when beyond self-leveling range
- **Includes:** Electronic self-leveling rotary laser level with GreenBrite[®] technology, vertical mounting adapter, wall/ceiling mount, Ni-MH rechargeable battery pack, 6V battery adapter, remote control with 9V battery, 2 magnetic targets, 2 tinted glasses, instruction manual with warranty card, hard-shell carrying case



40-6522 Electronic Self-Leveling Rotary Laser Level with Integral Vertical Mount

PATENTED 

- Designed for indoor and outdoor applications
- Electronically-controlled dual slope feature
- Electronic self-leveling horizontally and vertically
- Laser modes offered include dot, two adjustable line lengths and two rotational speeds
- Visual and audible alarms when beyond self-leveling range
- Two rotational speeds: 120 and 500 RPM
- **Includes:** Electronic self-leveling rotary laser level with integral vertical mount, Ni-MH rechargeable battery pack, 6V battery adapter, remote control with 9V battery, detector with 9V battery and clamp, magnetic target, tinted glasses, instruction manual with warranty card, hard-shell carrying case



ROTARY LASERS



40-6537 Electronic Self-Leveling Horizontal Rotary Laser Level

- Electronic self-leveling and designed for outdoor use
- Reinforced metal roof and glass enclosed beacon
- Electronic beam shield to turn the laser beam off from one to three quadrants for multiple laser usage
- Vibrate mode ignores slight movements as in windy conditions
- Electronically-controlled dual slope feature
- Visual and audible alarms when beyond leveling range
- **Includes:** Electronic self-leveling horizontal rotary laser level, detector with clamp and 9V battery, remote control with 9V battery, 6V battery adapter, Ni-MH rechargeable battery pack, 6 "AA" battery holder (batteries not included), instruction manual with warranty card, hard-shell carrying case



40-6535 Electronic Self-Leveling Horizontal Rotary Laser Level

PATENTED

- Designed for outdoor use and simple set up
- Electronic self-leveling
- Electronically-controlled dual slope feature
- Visual and audible alarms when beyond leveling range
- Single speed rotation 700 RPM
- Slope operation function allows user to perform slope 8° in both x and y axis
- Height of instrument (HI) alarm function ensures product accuracy
- **Includes:** Electronic self-leveling horizontal rotary laser level, Ni-MH rechargeable battery pack, 6V battery adapter, remote control with 9V battery, detector with 9V battery with clamp, instruction manual with warranty card, hard-shell carrying case



40-6543 Self-Leveling Rotary Laser Level with GreenBrite® Technology

- Green Beam is 400% brighter than red beam laser levels
- Self-leveling in the horizontal plane
- Locking mechanism protects inner pendulum during transportation
- Manual-leveling in the vertical plane with 90° split beam
- Scan modes include dot and two adjustable line lengths
- Visual and audible alarms when beyond leveling range
- **Includes:** Self-leveling rotary laser level with GreenBrite® technology, remote control with 9V battery, wall/ceiling mount, Ni-MH rechargeable battery pack, alkaline battery compartment (batteries not included), 6V battery adapter, tinted glasses, magnetic target, instruction manual with warranty card, hard-shell carrying case



40-6532/40-6527 Self-Leveling Rotary Laser Level

- Self-leveling in the horizontal plane
- Locking mechanism protects inner pendulum during transportation
- Manual leveling in the vertical plane with 90° split beam
- Range-scan modes include dot and two adjustable line lengths
- Visual and audible alarms when beyond leveling range
- **40-6527 Includes:** Self-leveling rotary laser level, tinted glasses, alkaline battery compartment, 4 "C" alkaline batteries, instruction manual with warranty card, soft-sided carrying case
- **40-6532 Includes:** Self-leveling rotary laser level, Ni-MH rechargeable battery pack, 6V battery adapter, alkaline battery compartment (batteries not included), detector with clamp and 9V battery, remote control and 9V battery, tinted glasses, instruction manual with warranty card, hard-shell carrying case

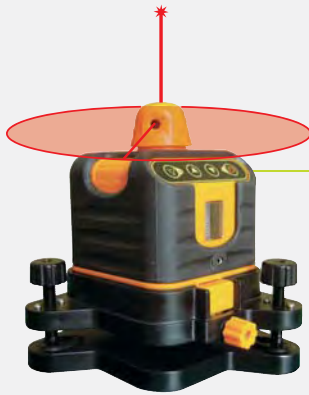


ROTARY LASERS



40-6515/40-6516/40-6517 Self-Leveling Rotary Laser Level

- Locking mechanism protects inner pendulum during transportation
- Self-leveling in the horizontal plane
- Manual-leveling in the vertical plane with 90° split beam
- Visual and audible alarms when beyond leveling range
- Laser rotates at 200, 400, 600 RPM
- Illuminated vertical vial
- **40-6515 Includes:** Self-leveling rotary laser level, tinted glasses, 4 “AA” alkaline batteries, instruction manual with warranty card, soft-sided carrying case
- **40-6516 Includes:** Self-leveling rotary laser level, tinted glasses, 4 “AA” alkaline batteries, detector with 9V battery and clamp, instruction manual with warranty card, hard-shell carrying case
- **40-6517 Includes:** Self-leveling rotary laser level, 4 “AA” batteries, wall-ceiling mount, 8’ grade rod, detector with 2 “AAA” batteries and clamp, tinted glasses, magnetic target, elevating tripod, instruction manual with warranty card, hard-shell carrying case.



40-6502/40-6512 Manual-Leveling Rotary Laser Level

- Emits horizontal laser plane or vertical laser plane with simultaneous 90° split beam
- Large and small scan modes achieve a chalk line
- Scan line can be moved clockwise or counter-clockwise
- Variable rotation speed
- **40-6502 Includes:** Manual-leveling rotary laser level, 4 “AA” alkaline batteries, tinted glasses, instruction manual with warranty card, soft-sided carrying case
- **40-6512 Includes:** Manual-leveling rotary laser level, 4 “AA” batteries, wall/ceiling mount, 8’ grade rod, detector with 2 “AAA” batteries and clamp, tinted glasses, magnetic target, elevating tripod, instruction manual with warranty card, hard-shell carrying case



40-0918 Manual-Leveling Rotary Laser Level

- Manual level in horizontal and vertical planes
- Simultaneous 90° split beam in vertical mode
- Illuminated vials for easy reading in all conditions
- Rotation speed from 0 to 600 RPM
- **Includes:** Manual-leveling rotary laser level with adjustable base and mounting brackets, 4 “AA” batteries, elevating tripod, instruction manual, tinted glasses, hard-shell carrying case

DOT LASERS

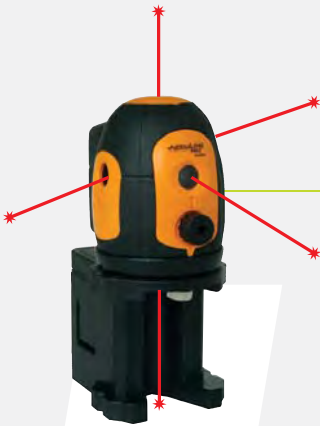
* Simultaneously projects five self-leveling beams

* Visual and audible alarms when beyond leveling range

* Locking mechanism protects inner pendulum during transportation



40-6680 SHOWN



40-6680 Self-Leveling 5 Beam Laser Dot

PATENTED 

- Self-leveling
- Simultaneously projects five self-leveling beams
- Locking mechanism protects inner pendulum during transportation
- Visual and audible alarms when beyond leveling range

- Laser rotates 360° when attached to magnetic laser mount
- **Includes:** Self-leveling 5 beam laser dot, multi-functional magnetic base, 3 "AA" alkaline batteries, mounting strap, magnetic target, tinted glasses, instruction manual with warranty card, soft-sided carrying case

40-6675 Self-Leveling 3 Beam Laser Dot

PATENTED 

- Self-leveling
- Simultaneously projects three self-leveling beams
- Locking mechanism protects inner pendulum during transportation
- Visual and audible alarms when beyond leveling range

- Dust and water resistant
- **Includes:** Self-leveling 3 beam laser dot, magnetic target, 3 "AA" alkaline batteries, instruction manual with warranty card, soft-sided pouch



40-6670 Self-Leveling 2 Beam Laser Dot

PATENTED 

- Self-leveling
- Simultaneously projects two self-leveling beams
- Locking mechanism protects inner pendulum during transportation
- Visual and audible alarms when beyond leveling range

- **Includes:** Self-leveling 2 beam laser dot, 3 "AA" alkaline batteries, magnetic target, instruction manual with warranty card, soft-sided pouch

40-6184 Three-Beam Magnetic Torpedo Laser Level

PATENTED 

- Precision crafted anodized, machined aluminum frame for superior accuracy and durability
- Four vials read plumb, level, 45° and cross check
- Three 90° beams emit simultaneous level, plumb and square reference points



- Strong magnetic base, tripod mount and v-groove frame for maximum versatility
- Leveling base included
- **Includes:** Three-beam magnetic torpedo laser level, leveling base, 3 "AAA" alkaline batteries, instruction manual with warranty card, soft-sided pouch

 **LINE LASERS**

- * Visual and audible alarms when beyond leveling range
- * Projects three vertical lines, two horizontal lines and one plumb-down beam
- * Locking mechanism protects inner pendulum during transportation
- * Laser beam can be set to pulse for use with optional detector



40-6662 SHOWN



40-6662 Quad-Line® Self-Leveling Cross Line Generator with Plumb Beam

- Self-leveling with visual and audible alarms when beyond leveling range
- Projects three vertical lines, two horizontal lines and one plumb-down beam
- Optional manual mode
- Laser beam can be set to pulse for use with optional detector
- Locking mechanism protects inner pendulum during transportation
- **Includes:** Quad-Line self-leveling line generator with plumb beam, Ni-MH rechargeable battery pack, 6.4 V battery adapter, tinted glasses, magnetic target, instruction manual with warranty card, hard-shell carrying case

40-6602 Self-Leveling Cross Line Laser Level with 3 Vertical Lines



- Indoor and outdoor use
- Simultaneously projects three vertical lines and one horizontal line to form a cross line in front of the laser.
- Locking mechanism protects inner pendulum during transportation
- Self-leveling with visual and audible alarms when beyond leveling range
- Emits continuously both a solid and pulse beam (pulse beam for use with optional detector)
- Manual mode allows unit to tilt to extreme angles
- **Includes:** Self-leveling cross line laser level with 3 vertical lines, 3 "AA" alkaline batteries, tinted glasses, magnetic target, instruction manual with warranty card, soft-sided carrying case

40-6640 Self-Leveling Cross Line Laser Level with GreenBrite® Technology

PATENTED 



- Green beam is 400% brighter than red beam laser levels
- Self-leveling laser with optional manual mode
- Simultaneously projects vertical and horizontal laser lines
- Visual and audible alarms when beyond leveling range
- Locking mechanism protects inner pendulum during transportation
- Manual mode allows unit to tilt to extreme angles
- **Includes:** Self-leveling cross line laser level with GreenBrite® technology, tripod/wall mount bracket, mounting strap, 6V battery adapter, tinted glasses, magnetic target, Ni-MH rechargeable battery pack, instruction manual with warranty card and hard-shell carrying case



40-0912/40-0921 Self-Leveling Cross-Line Laser Level

- 360° graduated base allows angle layout
- Interior horizontal and vertical layout
- Emits cross line lasers
- Self-leveling within $\pm 6^\circ$
- Locking mechanism protects inner pendulum during transportation
- **40-0912 Includes:** Self-leveling cross line laser level, 3 “AAA” alkaline batteries, instruction manual with warranty card and soft-sided carrying case
- **40-0921 Includes:** Self-leveling cross line laser level, 3 “AAA” alkaline batteries, tinted glasses, elevating tripod, instruction manual with warranty card, hard-shell carrying case



40-6625 Self-Leveling Ultra-Bright Cross-Line Laser Level

PATENTED 

- High-powered bright red cross beam laser level
- Self-leveling with optional manual mode
- Manual mode allows unit to tilt at extreme angles
- Locking mechanism protects inner pendulum during transportation
- Visual and audible alarms when beyond self-leveling range
- Multi-functional magnetic base with rare earth magnets for use on walls, metallic surfaces or tripod
- **Includes:** Self-leveling cross-line laser level, multi-functional mount, 3 “AA” alkaline batteries, mounting strap, magnetic target, instruction manual with warranty card, soft-sided pouch



40-6616 Tiling/Flooring Laser Level

- Generates two lines on the floor at 90° angles for surface layout including tile, stone, brick, carpet and hardwood flooring
- Projects two laser beams over wet mastic or concrete
- Angles are easily established with the built-in protractor
- **Includes:** Tiling/flooring laser level, 2 “AA” alkaline batteries, floor target, instruction manual with warranty card, soft-sided pouch



9250 HOT SHOT® LaserMouse®

PATENTED 

- Adheres to any surface for hands-free use
- Superstick™ adhesive system is reusable, sticks to any surface and leaves no marks or holes
- Projects a laser line up to 30 ft
- Integrated horizontal and vertical leveling vials
- **Includes:** Reusable Superstick™ adhesive strip, 2 “AA” alkaline batteries, instruction sheet, protective carrying pouch

HOT SHOT®

 **TORPEDO LASERS**

- Three vials read plumb, level and cross check
- Aluminum frame for superior accuracy and durability
- Built-in, rotating head swivels projects laser dot, horizontal or vertical lines



40-6174 SHOWN



40-6174 Magnetic Torpedo Laser Level w/Base

PATENTED 

- Aluminum frame for superior accuracy and durability
- Three vials read plumb, level and cross check.
- Built-in, rotating head swivels projects laser dot, horizontal or vertical lines
- V-grooved bottom surface for use on pipe or conduit
- Leveling base included
- **Includes:** Magnetic torpedo laser level, base (leveling bracket), 2 “AA” alkaline batteries, two mounting straps, instruction manual with warranty card, soft-sided pouch

40-6164 Magnetic Torpedo Laser Level



PATENTED 

- Aluminum frame for superior accuracy and durability
- Four vials read plumb, level, 45°, and cross check
- Built-in, rotating head swivels projects laser dot, horizontal or vertical lines
- **Includes:** Magnetic torpedo laser, 2 “AAA” alkaline batteries, instruction manual with warranty card, soft-sided pouch



40-0915 HOT SHOT[®] Magnetic Torpedo Laser Level

- Three vials read plumb, level and cross check
- Built-in, rotating head swivels projects laser dot, horizontal or vertical lines
- Durable molded housing is impact resistant
- **Includes:** Magnetic torpedo laser level, 2 “AAA” alkaline batteries, instruction manual

HOT SHOT



40-6001 Distance Measuring Tool

*Patent Pending

- Designed for indoor and outdoor applications
- Measure vertically or horizontally in almost any light conditions
- Large LCD screen with bright backlight & illuminated vial
- Sound activated measuring mode for awkward positions
- Compact size fits easily in tool belt or pocket
- Stores 10 individual measurements sequentially
- Integrated vial quickly levels LDM for assured measurement accuracy
- **Includes:** Laser distance measure, soft-sided pouch, safety strap, rubberized LDM protection cover, 9V battery, instruction manual



As Easy As:



Turn On



Press Measure Button



Record Measurement

SIMPLE:

1-Person Operation, Push Button and Measure

VERSATILE:

Calculate Length, Area, Volume and Indirect Heights

RELIABLE:

Sound-Activated, 10 Calculation Memory



LASERS

ACCURATE $\pm 1/16"$ at 165'



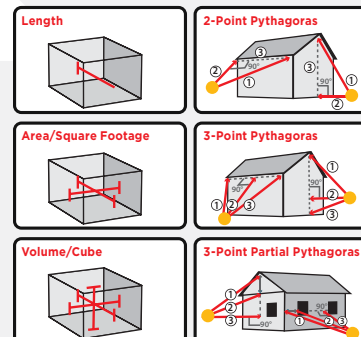
Functions:

- Single Distances
- Area (square)
- Volume (cube)
- Indirect Heights (Pythagoras)
- Stake Out
- 10 Measurement Memory
- Continuous Measuring/Laser
- Min/Max
- Addition/Subtraction
- Feet, Inches, Feet/Inches, Meters

Designed for:

- Fast Estimating
- Carpentry
- Framers
- Flooring
- Plumbing
- Electric
- HVAC
- Appraisers
- Painters
- MRO

Quickly & Accurately Calculates:



OPTICAL LEVELS

- Water and dust resistant for use in most weather conditions
- 1:100 stadia for distance estimation
- Wire-hung, magnetically dampened compensator
- 360° horizontal circle



40-6926 SHOWN



40-6926 26X Automatic Level

- Water and dust resistant for use in most weather conditions
- Wire-hung, magnetically dampened compensator
- Large, easy-to-use focusing knob
- 360° horizontal circle
- Prism for bubble viewing
- Top-mounted optical sight for quick reference
- Fine adjustment knobs on left and right sides with endless horizontal drive
- 1:100 stadia for distance estimation
- 5/8" - 11 threads for standard tripods
- **Includes:** 26X Automatic level, instruction manual with warranty card, hard-shell carrying case



40-6900 22X Builder's Level

- Horizontal Circle - Graduated to single degrees and reads by vernier direct to 15 minutes
- Horizontal Lock & Tangent Screw - For precise movement control
- Built-in Sunshade - For clear sighting
- Top Mounted Leveling Vial - For effortless viewing
- Large Leveling Screws - Easy to turn
- Versatile - Ideal for leveling foundations, driveways, patios, floors, for grading street, curbs ditches, for aligning fences; or any other light construction job
- **Includes:** 22X Builders level, instruction manual with warranty card, hard-shell carrying case



40-6910 22X Builder's Transit Level

- Horizontal Circle - Graduated to single degrees and reads by vernier direct to 15 minutes
- Vertical Arc - Reads to degrees 0 - 45°
- Horizontal Tangent Screw & Vertical Lock & Tangent Screw - For precise movement control
- Built-in Sunshade - For clear sighting
- Top Mounted Leveling Vial - For effortless viewing
- Large Leveling Screws - Easy to turn
- Versatile - Ideal for leveling foundations, driveways, patios, floors, for grading street, curbs ditches, for aligning fences; or any other light construction job
- **Includes:** 22X Builder's transit level, instruction manual with warranty card, hard-shell carrying case



80-5556 Hand-Held Sight Level

- Level vial bubble, crosswire and object sight are all seen through the level at the same time
- Obtain level line of sight over long distance
- Convenient pocket-sized tool
- For leveling, grading and hundreds of construction tasks



DETECTORS



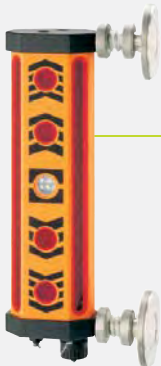
40-6790 Universal Detector

- Extends the range of a rotating laser
- Universal detector has a 240 degree detecting window for receiving the laser beam
- Bright LED's and an LCD display signal the direction of the laser beam
- Removable grade rod bracket for machine mounting
- **Includes:** Universal detector, 4 "AA" alkaline batteries, instruction manual with warranty card, hard-shell carrying case



40-6791C Machine Mountable 360 Degree Detector with Clamp

- Unit has a 360 degree receiving window and is ideal for clamping on machinery
- Universal detector has a 360 degree detecting window for receiving the laser beam
- Bright LED's displays signal the direction of the laser beam
- Unit can be used with a 12V battery or with rechargeable batteries that are included
- **Includes:** Machine mountable 360° detector with clamp, Ni-MH rechargeable battery pack, cable, charger, instruction manual with warranty card, hard-shell carrying case



40-6791M Machine Mountable 360 Degree Detector with Magnet

- Unit has a 360 degree receiving window and is ideal for magnetically mounting on machinery
- Bright LED's displays signal the direction of the laser beam
- Unit can be used with a 12 volt battery or with rechargeable batteries that are included
- **Includes:** Machine mountable 360° detector with magnet, Ni-MH rechargeable battery pack, cable, charger, instruction manual with warranty card, hard-shell carrying case



40-6792 Remote Display

- Remote display can be mounted near the operator and transfers the signal from the machine mountable detector to the remote display
- Remote display is connected to machine mountable detectors with the provided cable
- The LED's on the remote display correspond with that of the machine mountable detector
- **Includes:** Remote display, cable, instruction manual with warranty card

DETECTORS



40-6715 Two-Sided Laser Detector with Clamp

- Quickly and accurately locates laser signal emitted from rotary lasers
- Audible and visual indicators for precise leveling
- Front and back dual displays are back-lit for easy reading
- Fine and course (wide and narrow) detection settings
- Clamp attaches to grade rods
- **Includes:** Two-sided laser detector, 9V battery, clamp, instruction manual with warranty card



40-6700 One-Sided Laser Detector with Clamp

- Quickly and accurately locates laser signal emitted from rotary lasers
- Audible and visual indicators for precise leveling
- Front display is back-lit for easy reading
- Fine and course (wide and narrow) detection settings
- Clamp attaches to grade rods
- **Includes:** One-sided laser detector, 9V battery, clamp, instruction manual with warranty card

40-6760 One-Sided Laser Detector with Clamp for Green Beam Lasers



- Quickly and accurately locates laser signal emitted from green beam rotary lasers
- Audible and visual indicators for precise leveling
- Front display is back-lit for easy reading
- Fine and course (wide and narrow) detection settings
- Clamp attaches to grade rods
- **Includes:** One-sided laser detector, 9V battery, clamp



40-6705 One-Sided Laser Detector with Clamp

- Quickly and accurately locates laser signal emitted from rotary lasers
- Audible and visual indicators for precise leveling
- Clamp attaches to grade rods
- **Includes:** One-sided laser detector, 2 "AAA" batteries, clamp, instruction manual with warranty card

40-6780 Line Generator Laser Detector with Clamp



- With this laser detector, a line generated pulse laser level can be used both indoors with bright light and/or outdoors in the sunlight where the beams are not visible
- Audible and visual indicators for precise leveling
- Clamp attaches to grade rods
- Use with AcculinePro® 40-6602 & 40-6662 line-generating lasers with pulse
- **Includes:** Laser detector, 9V battery, clamp, instruction manual with warranty card



TRIPODS AND ACCESSORIES



Aluminum Grade Rods

- Durable aluminum construction with protective anodized finish
- Telescoping rod for easy storage
- Dual graduations read engineers scale feet/tenths on front and standard feet/inches on back
- Snap on circular leveling vial included
- Nylon carrying bag w/shoulder strap

- **Models:**
- **40-6320** 16' Aluminum Grade Rod with carrying bag
- **40-6310** 13' Aluminum Grade Rod with carrying bag
- **40-6862** 8' Aluminum Grade Rod with carrying bag

40-6330 Heavy-Duty Elevating Tripod

- Durable aluminum construction with extendable legs and elevating platform
- Adjustment range from 4' to 10' (nominal length)
- Quick connection for lasers with 5/8" - 11 threads
- Heavy duty folding handle for fine height adjustments
- Feet have sharp metal points for use on uneven outdoor terrain and removable rubber covers for use indoors
- Safety chains prevent legs from accidental collapse
- Heavy duty carrying strap included



40-6340 Heavy-Duty Aluminum Tripod

- Durable aluminum construction with extendable legs
- Adjustment range 4' to 5'5" (nominal length)
- Quick connection for lasers with 5/8" - 11 threads
- Feet have sharp metal points for use on uneven outdoor terrain and removable rubber covers for use indoors
- Safety chains prevent legs from accidental collapse
- Heavy duty carrying strap

40-6335 Contractor Grade Aluminum Tripod

- Durable aluminum construction with extendable legs
- Adjustment range from 4' to 5' (nominal length)
- Quick connection for lasers with 5/8" - 11 threads
- Feet have sharp metal points for use outdoor and removable rubber covers for use indoors
- Carrying strap



40-6861 Dual Purpose Aluminum Tripod with 1/4" - 20 Adapter

- Lightweight, portable aluminum tripod
- Adjustment range from 2' to 5'5" (nominal length) includes elevating column with fine adjustment knobs
- Tripod feet are adjustable for indoor and outdoor use
- Adapter that reduces threads from 5/8" - 11 to 1/4" - 20
- **Includes:** Aluminum tripod, 1/4" - 20 adapter, nylon carrying bag with shoulder strap

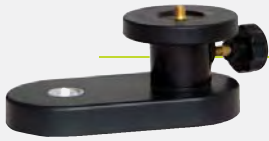




TRIPODS AND ACCESSORIES

40-6350 Universal Tripod/Grade Rod Kit

- Tripod is made of durable aluminum construction with extendable legs (40-6335 Tripod)
- Tripod has quick connection for 5/8" - 11 threaded lasers
- Tripod working range is 4' to 5' (nominal length)
- Aluminum grade rod is constructed of heavy duty aluminum with silver anodized finish
- Grade rod increments are in feet/tenths on front and feet/inches on back (40-6310 Grade Rod)
- **Includes:** Aluminum tripod, 13' grade rod



40-6863 Tripod Adapter

- Converts 5/8"-11 tripods thread size to 1/4" - 20
- Swivelling adapter plate allows for 360° rotation
- Locking knob secures instrument to desired location

40-6304 Multi-Function Mount for Rotary Laser Levels

- Durable mount easily affixes laser level to a wall or track
- Standard 5/8" screw bolt fits most laser levels
- Large hand wheel provides fine adjustment for alignment
- Graduated housing in inches and cm
- Use for installing drop ceilings
- Soft sided carrying case included
- **Includes:** Multi-function mount, soft-sided carrying case



40-6300 Interior Laser Pole

PATENTED 

- Designed for interior use
- Adjustable elevating range: 2.33' to 11'
- Quick release/lock elevating clamp with 5/8" - 11 thread fits most lasers
- Spring-loaded end provides tight compression fit from floor to ceiling
- **Includes:** Interior laser pole, soft-sided carrying case



40-6370 Magnetic Floor Target

- Enhances the brightness of laser line or point
- Back stand folds out to keep upright on floor
- Magnetic for convenient attachment to metal for hands free use

40-6720 Red Beam Universal Detector Kit

- Red beam two-sided laser detector with 2 "AA" batteries and clamp (40-6715)
- Red magnetic floor target (40-6370)
- Red laser enhancement glasses (40-6842)



40-6725 Green Beam Laser Enhancement Kit

- Enhances the visibility of green beam lasers
- Green magnetic floor target (40-6846)
- Green laser enhancement glasses (40-6840)



DIGITAL & ELECTRONIC LEVELS

• LCD screen rotates 180°

• 5 construction languages - units of measure (degrees, percent, mm/m, in/ft in decimal, in/ft in fractional)

• Glo-View® enhances vial readability in low light

Glo-View

EXCLUSIVE GLOW-IN-THE-DARK VIAL SYSTEM



PATENTED

Glo-View



40-6028/40-6048 Digital Levels

40-6028 SHOWN



*Patent Pending

- Patented Glo-View® vial enhances readability in low light
- Natural light or hand-held light sources re-charge the vial surrounds
- LCD screen rotates 180°
- 5 construction languages - units of measure (degrees, percent, mm/m, in/ft in decimal, in/ft in fractional)
- Self-calibrated
- 0° to 10° and 80° to 90° position of inclination is confirmed by a signal tone
- Numbers invert for working overhead
- Reference function making any slope "0.0"
- Hold function locks measurement on the LCD
- **40-6028/40-6048 Includes:** 28" Digital Level or 48" Digital Level, 3 "AAA" alkaline batteries, instruction manual, soft-sided pouch

40-6060 Electronic Level Inclinometer



- LCD screen digitally displays inclination in degrees or percent
- Automatic digit inversion for overhead measurements
- Push button calibration
- Audible indicator for level 0° and plumb 90°
- Strong holding magnetic edge allows hands free use on ferrous metal surfaces
- Working range 4 x 90°
- Accuracy ± 0.1° at 0°, 90°
- **Includes:** Electronic level inclinometer, 3 "AAA" alkaline batteries, instruction manual, soft-sided pouch

40-6080 Electronic Level Inclinometer with Rotating Display



*Patent Pending



- 5 construction languages - units of measure (degrees, percent, mm/m, in/ft in decimal, in/ft in fractional)
- LCD screen rotates 180°
- Automatic digit inversion for overhead measurements
- Push button calibration
- Laser beam for transfer of reference points
- Audible indicator for level 0° and plumb 90°
- Strong holding magnetic edge allows hands free use on ferrous metal surfaces
- Working range 4 x 90°
- Accuracy ± 0.1° at 0°, 90°
- **Includes:** Electronic level inclinometer with rotating display, 3 "AAA" alkaline batteries, instruction manual, soft-sided pouch

40-6065 Digital Laser Level & Angle Locator



- 5 construction languages - units of measure (degrees, percent, mm/m, in/ft in decimal, in/ft in fractional)
- Working range of angle measurement is 0° to 182.5°
- Automatic digit inversion for overhead measurements
- Laser beam for transfer of reference points
- Push button calibration
- Audible indicator at 0° and 90°
- Strong holding magnetic edge allows hands free use on ferrous metal surfaces
- **Includes:** Digital laser level and angle finder, 3 "AA" alkaline batteries, instruction manual, soft-sided pouch



40-6064 Digital Angle Locator

- Digitally displays angle
- Angle measurements in degrees
- Working range of angle measurement 0 to 222°
- Automatic shut-off
- Hold function to freeze measurement
- **Includes:** Digital Angle Locator, 9V alkaline battery, instruction manual, soft-sided pouch

WOOD LEVELS

- Oversized Anti-Slip/Anti-Shock rubber end caps
- Scratch resistant glass lenses
- Durable acrylic vials
- Tongue and groove laminate construction
- Stainless steel bindings protect working edge
- Hand set vials assure accuracy



B1048 SHOWN



BIG J® Hardwood Levels

BIG J® SERIES

PATENTED

- Laminated walnut/maple construction resists warping
- 16 gauge stainless steel bindings resist rust and corrosion
- Hand set vials for assured accuracy
- Durable impact resistant acrylic vials are stronger than glass

- Replaceable hardened glass lenses resist scratching and fogging
- Anti-Slip/Anti-Shock rubber end caps protect frame
- **Models:**
B1024 24" BIG J® Hardwood Level
B1048 48" BIG J® Hardwood Level



Hardwood I-Beam Levels

IB SERIES

PATENTED

- Heavy-duty I-Beam aluminum frame assures strength
- Birch hardwood panels inserted in frame
- Hand set vials for maximum accuracy
- Durable impact resistant acrylic vials are stronger than glass

- Replaceable hardened glass lenses resist scratching and fogging
- Shock absorbing rubber end caps protect frame
- **Models:**
IB24 24" Hardwood I-Beam Level
IB48 48" Hardwood I-Beam Level
IB72 72" Hardwood I-Beam Level



Mahogany Levels

500 SERIES

PATENTED

- Select mahogany frame with brass bound edges for assured durability
- Hand set vials assure maximum accuracy
- Durable impact resistant acrylic vials are stronger than glass

- Replaceable hardened glass lenses resist scratching and fogging
- Shock absorbing rubber end caps protect frame
- **Models:**
524 24" Brass Bound Mahogany Level
536 36" Brass Bound Mahogany Level
548 48" Brass Bound Mahogany Level



EcoTech® Wood Levels

700 SERIES

PATENTED

- Laminated American hardwood with metal bound edges
- Hand set vials for assured accuracy
- Durable impact resistant acrylic vials are stronger than glass
- Replaceable hardened glass lenses resist scratching and fogging

- Shock absorbing rubber end caps protect frame
- Laminate construction enhances frame strength
- New-Growth American Hardwood - Environmentally conscious design
- **Models:**
724 24" EcoTech® Birch Laminate Wood Level
748 48" EcoTech® Birch Laminate Wood Level

BOX LEVELS

- Glo-View® enhances vial readability in low light
- Large comfortable rubberized hand grips
- Anti-slip/Anti-shock end caps

- Reinforced aerospace aluminum alloy frame
- Domed level vial offers 320 degree visibility

Glo-View EXCLUSIVE GLOW-IN-THE-DARK VIAL SYSTEM



1707-2400 SHOWN

PATENTED
Glo-View



Glo-View® Heavy Duty Aluminum Box Levels

1707 SERIES

PATENTED
*Patent Pending

- Patented Glo-View® vial enhances readability in low light
- Natural light or hand-held light sources re-charge the vial surrounds
- Domed level vial offers 320 degree visibility
- Large comfortable rubberized hand grips
- Reinforced aerospace aluminum alloy frame

- Precision milled edges assure frame accuracy
- Anti-slip/Anti-shock end caps
- **Models:**
1707-2400 24" Glo-View® Aluminum Box Level
1707-4800 48" Glo-View® Aluminum Box Level
1707-7200 72" Glo-View® Aluminum Box Level
1707-9600 96" Glo-View® Aluminum Box Level



Aluminum Box Levels

1711 SERIES

PATENTED
*Patent Pending

- SurroundView® reflects ambient light for easy read in dimly lit work environment
- Screwed on hand grips stay on tool
- Solid block acrylic vials won't fog, leak or break

- Anti-Slip/Anti-Shock removable end caps protect frame
- **Models:**
1711-2400 24" Heavy Duty Aluminum Box Level
1711-4800 48" Heavy Duty Aluminum Box Level
1711-7200 72" Heavy Duty Aluminum Box Level



Magnetic Aluminum Box Levels

9500 SERIES

PATENTED

- Powerful GripTight® magnetic edge with rare earth magnets holds to ferrous metal surfaces
- Solid block acrylic vials won't fog, leak, or break
- Heavy-duty box aluminum frame is JobSite Tough™
- Precision milled edges assure frame accuracy
- Ergonomic rubberized hand grips

- Anti-Slip/Anti-Shock removable end caps protect frame
- **Models:**
9524 24" Magnetic Aluminum Box Level (No hand grips)
9548-HH 48" Magnetic Aluminum Box Level
9578-HH 78" Magnetic Aluminum Box Level



Aluminum Box Levels

9800 SERIES

PATENTED

- Solid block acrylic vials won't fog, leak or break
- Heavy-duty box aluminum frame is JobSite Tough™
- Precision milled edges assure frame accuracy
- Ergonomic rubberized hand grips
- Anti-Slip/Anti-Shock removable end caps protect frame

- **Models:**
9824-HH 24" Aluminum Box Level
9832-HH 32" Aluminum Box Level
9836-HH 36" Aluminum Box Level
9848-HH 48" Aluminum Box Level
9872-HH 72" Aluminum Box Level
9896-HH 96" Aluminum Box Level

LEVELS

I-BEAM LEVELS

- Oversized Anti-Slip/Anti-Shock end caps protect frame
- Oversized solid aluminum frame is JobSite Tough™
- SurroundView® vial system for enhanced readability
- Rubberized cushioned hand grips
- Machined working edges assure maximum accuracy
- Quik-Change® replaceable cover plates and vials for in the field service
- Oversized top-read windows for easy viewing
- Powerful GripTight® rare earth magnets have superior holding power on ferrous metal surfaces
- Oversized 1/2" diameter vials are easy-read



1501-2400 SHOWN



Magnetic BIG J® Aluminum Levels

1501 BIG J® SERIES

PATENTED
*Patent Pending

- Powerful GripTight® BIG J® rare earth magnets have superior holding power on ferrous metal surfaces
- Oversized solid aluminum frame is JobSite Tough™
- Machined working edges assure maximum accuracy
- Oversized 1/2" diameter vials are easy-read
- Quik-Change® replaceable cover plates and vials for in the field service
- Oversized top-read windows for easy viewing
- SurroundView® vial system for enhanced readability
- Oversized Anti-Slip/Anti-Shock end caps protect frame
- Rubberized cushioned hand grips

- **Models: 1501-2400** 24" Magnetic BIG J® Heavy Duty Aluminum Level
- **1501-4800** 48" Magnetic BIG J® Heavy Duty Aluminum Level
- **1501-7800** 78" Magnetic BIG J® Heavy Duty Aluminum Level



BIG J® Aluminum Levels

1500 BIG J® SERIES

PATENTED
*Patent Pending

- Oversized solid aluminum frame is JobSite Tough™
- Machined working edges assure maximum accuracy
- Oversized 1/2" diameter vials are easy-read
- Quik-Change® replaceable cover plates and vials for in the field service
- Oversized top-read windows for easy viewing
- SurroundView® vial system for enhanced readability
- Oversized Anti-Slip/Anti-Shock end caps protect frame
- Rubberized cushioned hand grips

- **Models: 1500-2400** 24" BIG J® Heavy Duty Aluminum Level
- **1500-4800** 48" BIG J® Heavy Duty Aluminum Level
- **1500-7200** 72" BIG J® Heavy Duty Aluminum Level



Magnetic Heavy Duty Aluminum Levels with Multi-Pitch®

1100 SERIES



- Multi-Pitch® level vial reads slope in 1/8" increments
- Strong holding magnetic edge allows hands free use on ferrous metal surfaces
- Heavy-duty aluminum frame assures durability and accuracy - JobSite Tough™
- Top read window simplifies readability
- Durable easy-read acrylic vials are impact resistant
- Quik-Change® replaceable cover plates and vials for in the field service
- Shock absorbing end caps protect frame

- **Models: 1124** 24" Magnetic Heavy Duty Aluminum Level with Multi-Pitch®
- **1148** 48" Magnetic Heavy Duty Aluminum Level with Multi-Pitch®

I-BEAM LEVELS



Magnetic JobSite™ Heavy Duty Aluminum Levels

1204 SERIES

- Strong holding magnetic edge allows hands free use on ferrous metal surfaces
 - Heavy-duty aluminum frame assures durability and accuracy – JobSite Tough™
 - Color coded hand grips, end-caps and cover plates
 - Non-slip comfort grip hand grips
 - Shock absorbing end caps protect frame
 - SurroundView® reflects ambient light for easy read
 - Top read window maximizes readability
 - Over-sized easy read 1/2" vials
- **Models:** **1204-2400** 24" Magnetic JobSite™ Heavy Duty Aluminum Level
1204-4800 48" Magnetic JobSite™ Heavy Duty Aluminum Level
1204-7800 78" Magnetic JobSite™ Heavy Duty Aluminum Level



JobSite™ Heavy Duty Aluminum Levels

1203 SERIES

- Heavy-duty aluminum frame assures durability and accuracy – JobSite Tough™
 - Color coded hand grips, end-caps and cover plates
 - Non-slip comfort grip hand grips
 - Shock absorbing end caps protect frame
 - SurroundView® reflects ambient light for easy read
 - Top read window maximizes readability
 - Over-sized easy read 1/2" vials
- **Models:** **1203-2400** 24" JobSite™ Heavy Duty Aluminum Level
1203-4800 48" JobSite™ Heavy Duty Aluminum Level
1203-7200 72" JobSite™ Heavy Duty Aluminum Level



Magnetic Professional Aluminum Levels

3800 SERIES

- Strong holding magnetic edge allows hands free use on ferrous metal surfaces
 - Heavy-duty aluminum frame assures durability and accuracy – JobSite Tough™
 - Top read window maximizes readability
 - Durable easy-read acrylic vials are impact resistant
 - Quik-Change® replaceable cover plates and vials for in the field service
 - Shock absorbing end caps protect frame
- **Models:**
3818 18" Magnetic Professional Aluminum Level
3824 24" Magnetic Professional Aluminum Level
3836 36" Magnetic Professional Aluminum Level
3848 48" Magnetic Professional Aluminum Level
3872 72" Magnetic Professional Aluminum Level
3878 78" Magnetic Professional Aluminum Level
3896 96" Magnetic Professional Aluminum Level



Professional Aluminum Levels

3700 SERIES

- Heavy-duty aluminum frame assures durability and accuracy – JobSite Tough™
 - Top read window maximizes readability
 - Durable easy-read acrylic vials are impact resistant
 - Quik-Change® replaceable cover plates and vials for in the field service
 - Shock absorbing end caps protect frame
- **Models:**
3718 18" Professional Aluminum Level
3724 24" Professional Aluminum Level
3736 36" Professional Aluminum Level
3748 48" Professional Aluminum Level
3772 72" Professional Aluminum Level
3796 96" Professional Aluminum Level

I-BEAM LEVELS



Magnetic Aluminum I-Beam Levels

1700 SERIES

PATENTED

- Magnetic working edge holds to ferrous metal surfaces for hands free use
- Rigid aluminum frame assures durability and accuracy
- Top read window for easy readings
- Impact resistant acrylic vials assure accuracy
- Quik-Change® replaceable cover plates and vials for in the field service
- Shock absorbing end caps protect frame

- **Models:** **1724** 24" Magnetic Aluminum Level
- 1748** 48" Magnetic Aluminum Level
- 1772** 72" Magnetic Aluminum Level



Aluminum I-Beam Levels

1300 SERIES

PATENTED

- Rigid aluminum frame assures durability and accuracy
- Top read window for easy readings
- Impact resistant acrylic vials assure accuracy
- Quik-Change® replaceable cover plates and vials for in the field service
- Shock absorbing end caps protect frame

- **Models:** **1324** 24" Aluminum Level with Ruled Edge
- 1336** 36" Aluminum Level with Ruled Edge
- 1348** 48" Aluminum Level with Ruled Edge
- 1472** 72" Aluminum Level (No Rule)



Aluminum Levels

STANDARD SERIES

PATENTED

- Aluminum frame
- Quik-Change® replaceable vial covers
- Impact resistant acrylic vials assure accuracy
- V-Groove edge
- **Models:** **183** 18" Aluminum Level
- 243** 24" Aluminum Level
- 363** 36" Aluminum Level
- 483** 48" Aluminum Level



Structuro-Cast® Levels

7700 SERIES

PATENTED

- Tough Structuro-Cast® frame is non-conductive and even floats
- Structuro-Cast® frame will not scratch fine wood or painted surfaces
- Durable acrylic vials are impact resistant
- Quik-Change® replaceable vial covers

- **Models:** **7724-O** 24" Orange Structuro-Cast® Level
- 7748-O** 48" Orange Structuro-Cast® Level



LC48 Level-Guard® Level Case

PATENTED

- Tough, high-density molded case
- Exclusive structural contours add strength
- Removable, snap-on cap
- Protects your level during transport and storage
- 48" Level-Guard® Level Case

Soft Sided Level Cases

- Durable, water resistant nylon outer shell
- Extra reinforcement stitching & heavy duty zipper
- Protects your level during transport and storage
- **Models:** **LCS24** 24" Soft Sided Level Case
- LCS48** 48" Soft Sided Level Case
- LCS72** 72" Soft Sided Level Case



UTILITY & SPECIAL PURPOSE LEVELS



555 3" Aluminum Line Level

PATENTED 

- Durable aluminum hexagonal body
- Lightweight construction reduces line sag
- Unrestricted hooks allow for easy movement
- Use for masonry, landscape and sheet metal work



Structo-Cast® Line Levels

- Durable level vial is impact resistant
- Lightweight construction reduces line sag
- Unrestricted hooks allows for easy movement on line
- Use for masonry, landscape and sheet metal work
- **Models:**
 - 575** 3" Structo-Cast® Line Level
 - 585** 3" Structo-Cast® Line Level - 2 Pack



125 Cross Check Level

- Levels in horizontal and vertical planes simultaneously
- High-Impact body with mounting holes
- Durable acrylic vials are impact resistant
- Use for leveling appliances, electronic equipment and RV's



100 Circular Level

- Levels in all directions
- Durable acrylic body with mounting holes
- Use for leveling appliances, electronic equipment or RV's



500 Pocket Level

PATENTED 

- Strong magnetic pickup tip
- Durable acrylic vial reads level
- High-Impact body
- V-Groove edge fits on pipe and conduit
- Metal pocket clip

Post Levels



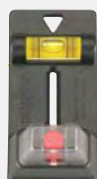
PATENTED 

- Durable molded body
- Rugged acrylic vials read plumb and level simultaneously
- Reflective backing increases vial visibility
- Rubber strap allows hands free use quickly attaches to any post, pole or stringer
- **Models:**
 - 175-O** Orange Post Level
 - 175B-O** Bulk Orange Post Level
 - 175M** Magnetic Post Level

118000 Picture Perfect™ Level

PATENTED 

- Reads level and plumb simultaneously
- Use to level picture frames, mirrors, appliances, etc.
- Lightweight, durable body
- Molded housing will not mar or scratch painted or wood surfaces



160 Stud Finder Plus™

PATENTED 

- Durable molded body
- Durable acrylic vial for leveling
- Reflective backing increases vial visibility
- Strong magnetic indicator identifies ferrous metal objects in wall
- The only stud finder with a vial

TORPEDO LEVELS

- 4 Vials read plumb, level, Multi-Pitch®, and 45°
- Multi-Pitch® vial reads from level to 1/2" pitch in 1/8" increments
- SurroundView® vial system enhances readability
- Powerful GripTight® V-groove rare earth magnets hold to flat or round ferrous metal surfaces
- Oversized solid aluminum frame is JobSite Tough™
- Oversized 1/2" diameter vials are easy-read

1415-1200 SHOWN



10" & 12" Magnetic BIG J® Torpedo Levels

PATENTED

- Powerful GripTight® V-groove rare earth magnets hold to flat or round ferrous metal surfaces
- Oversized solid aluminum frame is JobSite Tough™
- Oversized 1/2" diameter vials are easy-read
- Top-read windows for easy viewing
- SurroundView® vial system enhance readability
- 4 Vials read plumb, level, Multi-Pitch®, and 45° for 1415-1200 12" model
- Multi-Pitch® center vial reads slope in 1/8" increments
- 3 Vials read plumb, level, and 45° for 1415-1000 10" model
- **Models:**
1415-1000 10" Magnetic BIG J® Heavy Duty Torpedo Level
1415-1200 12" Magnetic BIG J® Heavy Duty Inspector's Level w/Multi-Pitch® Vial

PATENTED

Glo-View



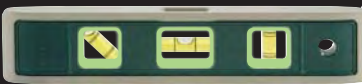
007 Magnetic Glo-View® Torpedo Level

PATENTED

- Patented Glo-View® vial enhances readability in low light
- Natural light or hand-held light sources re-charge the vial surrounds
- Powerful V-Groove GripTight® rare earth magnets hold to flat or round ferrous metal surfaces
- SurroundView® vial system enhance readability
- Super strong 10" high-strength glass filled polymer frame is non-conductive
- 3 vials read plumb, level, and 45°

PATENTED

Glo-View



5500M-GLO 9" Magnetic Glo-View® Heavy Duty Aluminum Torpedo Level

PATENTED

- Patented Glo-View® vial enhances readability in low light
- Natural light or hand-held light sources re-charge the vial surrounds
- Powerful GripTight® rare earth magnets hold to ferrous metal surfaces
- Super strong 9" solid aluminum frame is JobSite Tough™
- V-groove frame fits on pipe and conduit
- 3 vials read plumb, level, and 45°
- Top-read window for easy viewing

TORPEDO LEVELS



1410-0900 9" Magnetic Heavy Duty Aluminum Torpedo Level with Multi-Pitch®



- Multi-Pitch® level vial reads slope in 1/8" increments
- Powerful GripTight® rare earth magnets hold to ferrous metal surfaces
- Super strong 9" solid aluminum frame is JobSite Tough™
- V-groove frame fits on pipe and conduit
- SurroundView® vial surrounds enhance readability
- 3 Vials read plumb, Multi-Pitch® and 45°
- Top-read window for easy viewing



4500M 9" Magnetic Aluminum Torpedo Level

- Strong holding magnetic edge holds to ferrous metal surfaces
- Super strong 9" solid aluminum frame is JobSite Tough™
- V-groove frame fits on pipe and conduit
- SurroundView® vial surrounds enhance readability
- 3 vials read plumb, level, and 45°
- Top-read window for easy viewing



Magnetic Aluminum Reinforced Torpedo Levels



- Aluminum reinforced frame
- Rubber magnetic working edge allows for hands-free use on ferrous metal surfaces
- V-groove frame fits on pipe and conduit
- Tapered ends assure an easy fit into tool belts, tool pouches or work pant pockets
- SurroundView® reflects ambient light for easy read in dimly lit work environments
- Oversized frame
- 12" torpedo level features Multi-Pitch® vial reads slope in 1/8" increments

- Models:**
- 1401-0900** 9" Magnetic Aluminum Reinforced Torpedo Level
 - 1401-1200** 12" Magnetic Aluminum Reinforced Torpedo Level



9" Magnetic Aluminum Torpedo Level



- 9" Magnetic-aluminum reinforced frame
- V-groove frame fits on pipe and conduit
- Magnetic edge holds to ferrous metal surfaces
- 3 vials read plumb, level, and 45°
- Top-read window for easy viewing
- V-groove edge
- High impact panels
- Durable acrylic vials

- Models:**
- 8500M** 9" Magnetic Aluminum Torpedo Level (carded)
 - 1405-0900** 9" Magnetic Aluminum Torpedo Level (bulk packed)



9" Structo-Cast® Torpedo Levels

7500 SERIES

- Magnetic edge holds to ferrous metal surfaces (7500M)
- High impact 9" Structo-Cast® frame is non-conductive and non-corrosive
- V-groove edge fits on pipe and conduit
- 3 Vials read plumb, level, and 45°
- High visibility color

- Models:**
- 7500M** 9" Magnetic Structo-Cast® Torpedo Level (carded)
 - 7500-ORANGE** 9" Orange Structo-Cast® Torpedo Level (carded)
 - 7500B-ORANGE** 9" Orange Structo-Cast® Torpedo Level (bulk packed)



1402-0900 9" Structo-Cast® Torpedo Level

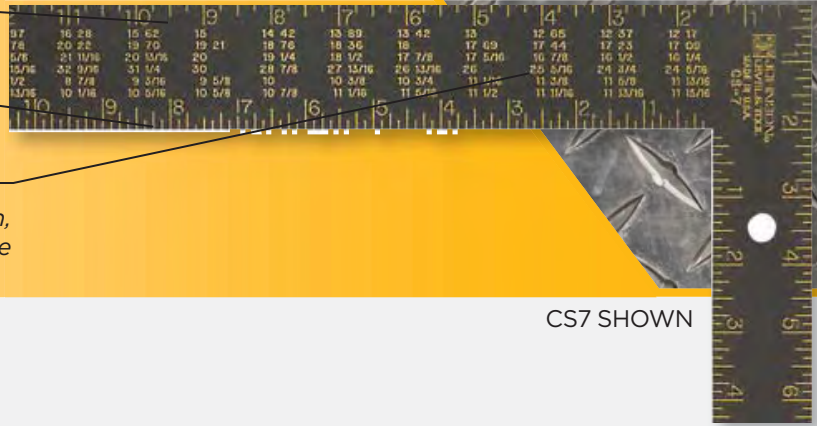
- High-impact frame is non-conductive and non-corrosive
- V-groove frame fits on pipe and conduit
- 3 vials read plumb, level and 45°
- Tapered ends assure an easy fit into tool belts, tool pouches or work pant pockets
- High visibility color

FRAMING SQUARES

- Permanently stamped numbers and graduations with easy to see yellow fill

- 1/8" graduations with Rafter and Essex Board Measures

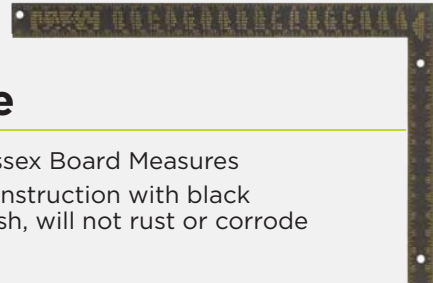
- Black anodized finish, will not rust or corrode



CS7 SHOWN

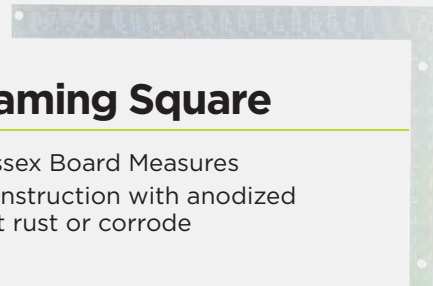
CS7 16" x 24" Aluminum Framing Square

- 24" x 2" body, 16" x 1-1/2" tongue, 1/8" thick
- Permanently stamped numbers and graduations with easy to see yellow fill
- Rafter and Essex Board Measures
- Aluminum construction with black anodized finish, will not rust or corrode



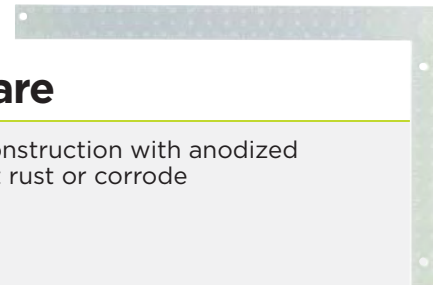
CS5 16" x 24" Professional Aluminum Framing Square

- 24" x 2" body, 16" x 1-1/2" tongue, 1/8" thick
- Permanently stamped numbers and graduations
- Rafter and Essex Board Measures
- Aluminum construction with anodized finish, will not rust or corrode



CS4 16" x 24" Aluminum Carpenter Square

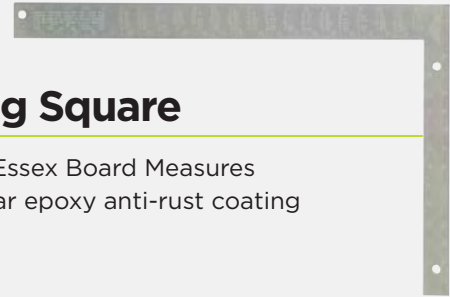
- 24" x 2" body, 16" x 1-1/2" tongue, 1/8" thick
- Permanently stamped numbers and graduations
- Aluminum construction with anodized finish will not rust or corrode



FRAMING SQUARES

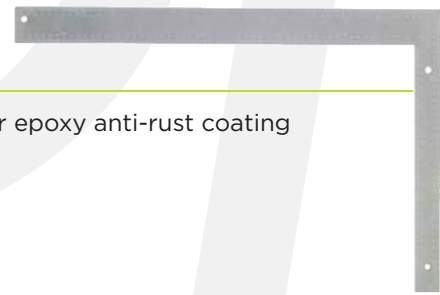
CS2 16" x 24" Professional Steel Framing Square

- 24" x 2" body, 16" x 1-1/2" tongue, 1/8" thick
- Permanently stamped numbers and 1/8" graduations
- Rafter and Essex Board Measures
- Durable clear epoxy anti-rust coating



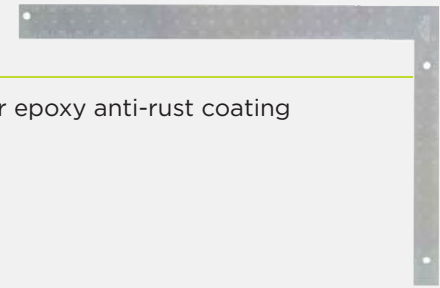
CS3 16" x 24" Steel Carpenter Square

- 24" x 2" body, 16" x 1-1/2" tongue, 1/8" thick
- Permanently stamped numbers and mm (metric) graduations
- Durable clear epoxy anti-rust coating



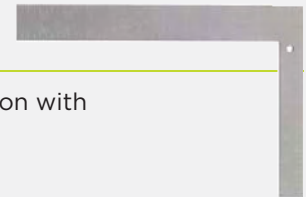
CS1 16" x 24" Steel Carpenter Square

- 24" x 2" body, 16" x 1-1/2" tongue, 1/8" thick
- Permanently stamped numbers and 1/8" graduations
- Durable clear epoxy anti-rust coating



430 8" x 12" Steel Carpenter Square

- 12" body x 8" tongue, 1/8" thick
- Permanently stamped numbers and 1/8" graduations
- Rugged steel construction with epoxy anti-rust coating



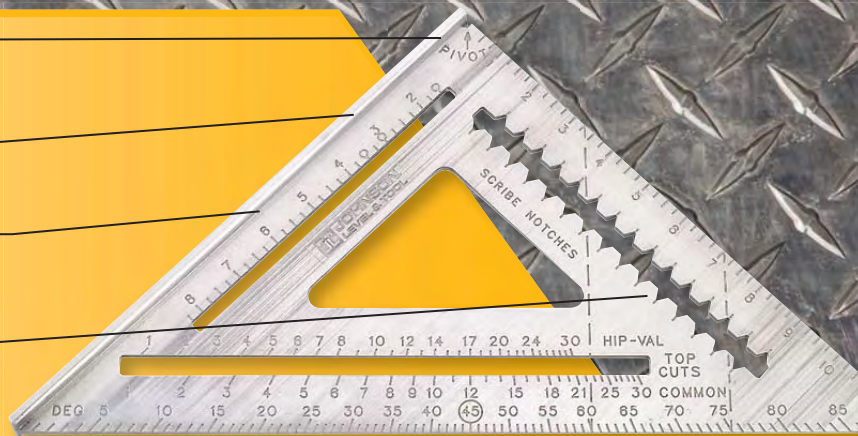
405 Stair/Square Gauge

- Flush mounted thumbscrews
- Used for repeat angle cuts for stairs and rafters
- Attaches to all standard framing and carpenter squares



RAFTER SQUARES & PROTRACTORS

- Solid aluminum body with CNC machined edges for greater accuracy
- Permanent graduations and numbers
- Low-glare, protective powder coat finish will not rust or corrode
- Scribe notches starting at 1-3/4" transfer outside increments from pivot point

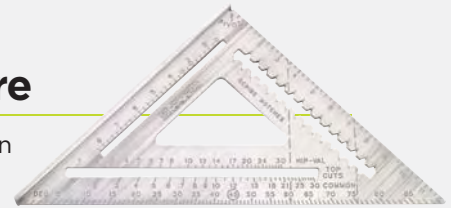


RAS-120 SHOWN

12" RAS-120 Professional Rafter/Angle Square

- Solid aluminum body with CNC machined edges for greater accuracy and durability
- Permanent graduations and numbers are easy to read
- Thick edge is useful as a saw guide
- Scribe notches starting at 1-3/4" transfer outside increments from pivot point
- Low-glare, protective powder coated finish
- 12" body spans wider boards simplifying layout and measurements

- Complete instruction manual included with rafter tables
- **Note:** Additional instruction manuals are available at www.johnsonlevel.com



7" Professional Aluminum Rafter/Angle Squares

- Solid aluminum body with CNC machined edges for greater accuracy and durability
- Permanent graduations and numbers are easy to read
- Thick edge is useful as a saw guide
- Low-glare, protective powder coated finish
- Complete instruction manual included with rafter tables (RAS-1)

- **Note:** Additional instruction manuals are available at www.johnsonlevel.com
- **Models:**
 - RAS-1** 7" Heavy-Duty Aluminum Rafter Angle Square
 - RAS-1B** 7" Bulk Heavy-Duty Aluminum Rafter Angle Square (No Manual)



RAFTER SQUARES & PROTRACTORS

7 & 12" Structo-Cast® Rafter/Angle Squares



- Durable, light weight Structo-Cast® high-impact molded frame
- Permanent molded graduations for quick and easy measurements
- Unique centering feature for circles
- Thick edge is useful as a saw guide
- Built-in scribe notches (12" versions)
- Fluorescent easy-to see colors

- **Models:**
RAS-170B-ORA 12" Bulk Orange Structo-Cast® Rafter/Angle Square
RAS-70B-ORAN 7" Bulk Orange Structo-Cast® Rafter/Angle Square
- **Note:** Additional instruction manuals are available at www.johnsonlevel.com



700 Professional Magnetic Protractor/Angle Locator

PATENTED 

- High-Impact molded body
- Easy-to-read increments read 0-90° in all four quadrants printed on durable acrylic lens
- Extra-strong, ceramic magnet adheres to ferrous metal surfaces
- V-Groove edge fits on pipe and conduit
- Inch and metric graduations



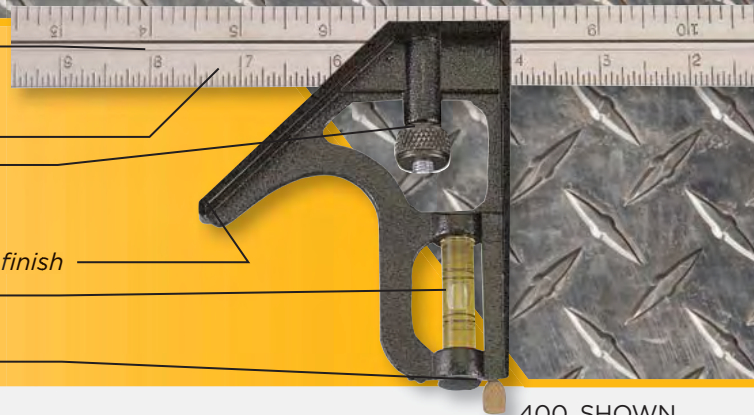
750 Protractor - Pitch and Slope Locator

PATENTED 

- High-Impact molded body
- Easy-to-read increments from 0-90° printed on durable acrylic lens
- Patented printed scale reads pitch in inch rise per 12" run without conversion tables

COMBINATION SQUARES

- Steel blade with protective anti-rust coating – permanently stamped graduations
- CNC Machined square head for greater accuracy
- Reversible lock bolt and steel thumb screw for accurate alignment of blade and head
- Heavy-duty cast machined head – chip-resistant e-coat finish
- Durable acrylic vial
- Hardened, screw-in scribe for marking surfaces



440 12" Professional Cast Iron Combination Square

400 SHOWN

- Steel blade with permanently etched graduations 1/8", 1/16", 1/32"
- Heavy-Duty cast iron head with black finish
- Reversible head with lock bolt and steel screw
- Hardened, screw-in scribe won't fall out
- Durable acrylic level vial



420EM 16" Pro Combination Square English/Metric

- Steel blade with permanently stamped graduations 1/8", 1/16", mm
- Heavy-duty cast zinc head with black, chip-resistant e-coating finish
- CNC machined square head for greater accuracy
- Reversible head with lock bolt and steel screw
- Hardened, screw-in scribe won't fall out
- Durable acrylic yellow barrel vial



406EM 6" Pro Heavy-Duty Combination Square English/Metric

- Steel blade with permanently stamped graduations 1/8", 1/16", 1/32", mm
- Heavy-duty cast zinc head with black, chip-resistant e-coating finish
- CNC machined square head for greater accuracy
- Reversible head with lock bolt and steel screw
- Hardened, screw-in scribe won't fall out
- Durable acrylic leveling vial

12" Professional Heavy-Duty Combination Squares

- Steel blade with permanently stamped graduations 1/8", 1/16", 1/32" (mm on EM)
 - Heavy-duty cast zinc head with black, chip-resistant e-coating finish
 - CNC machined square head for greater accuracy
 - Reversible head with lock bolt and steel screw
 - Hardened, screw-in scribe won't fall out
 - Durable acrylic vial
- Models:**
- 400** 12" Professional Heavy-duty Combination Square
 - 400EM** 12" Professional Heavy-duty Combination Square English/Metric



12" Structo-Cast® Combination Squares

- Steel blade with permanently stamped graduations 1/8", 1/16", 1/32" (mm on EM)
- Heavy-duty Structo-Cast® molded head
- Reversible head with lock bolt and steel screw
- Durable acrylic level vial
- **Models:**
- 415** 12" Structo-Cast® Combination Square
- 415EM** 12" Structo-Cast® Combination Square English/Metric



T-SQUARES

- Extruded Heavy Duty aluminum blade 3/16" thick
- Exclusive design, solid four-rivet construction permanently "bonds" head to blade
- Clear protective anodized finish
- Screened, thermal-bonded black graduations



JTS48 HD SHOWN

"The Original" Aluminum Adjust-A-Square® T-Squares Series

- Extruded aluminum 1/4" thick blade and head
- Clear protective anodized finish will not rust or corrode
- Screened, thermal-bonded black 1/8" and 1/16" graduations (54" in 1/8")
- Large, bold easy reading graduations
- Head adjusts to any angle
- Precision-Machined head and blade lock together for a perfect 90° angle
- Folds flat for easy transportation
- **Models:** **ADS48** 48" Heavy-Duty Adjust-A-Square Drywall T-Square
ADS54 54" Heavy-Duty Adjust-A-Square Drywall T-Square

Heavy-Duty Professional Aluminum Drywall T-Squares

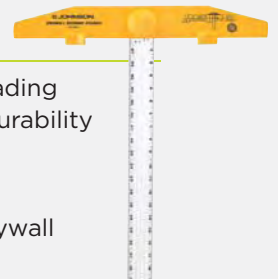
- Unique rivet assembly, permanently "bonds" head to blade
- Head will stay square for life of product
- Extruded aluminum 3/16" blade and head thickness
- Clear protective anodized finish
- Screened, thermal-bonded black 1/8" graduations
- Large, bold easy reading graduations
- **Models:** **JTS48HD** 48" Heavy-Duty Drywall T-Square
JTS54HD 54" Heavy-Duty Drywall T-Square

JTS48 48" Professional Aluminum Drywall T-Squares

- Unique rivet assembly, permanently "bonds" head to blade
- Head will stay square for life of product
- Extruded aluminum 1/8" blade and head thickness
- Clear protective anodized finish
- Screened, thermal-bonded black 1/8" graduations
- Large, bold easy reading graduations

RockRipper® Pro Drywall Scoring Squares PATENTED

- Perforated (1/16" offset) 24" blade accepts utility knife point for fast, efficient drywall scoring
- Molded high impact head with hand grip and board guide
- Screened, thermal-bonded black 1/8" or mm (metric) graduations
- Large, bold graduations are easy reading
- Extruded aluminum blade assures durability
- **Models:** **RTS24** 24" Heavy-Duty Drywall Scoring Square
RTS24M 24" Heavy-Duty Metric Drywall Scoring Square



68 Job Saw

- Rugged, sharp teeth
- Durable steel blade with anti-rust finish
- Hardwood handle with lacquer finish



SPECIAL PURPOSE SQUARES

480 Professional Hardwood Try Square

- Wood handle Try Square with brass gauging edges and routed hand grip
- Heavy duty stainless steel blade assures durability
- Graduations are permanently etched in 1/8" and 1/16" increments



Structo-Cast® Try & Mitre Squares



- Heavy-duty stainless steel blade will not rust or corrode
- Structo-Cast® handle is durable and light weight
- Available in inch, 1/8" increments or metric (mm) graduations
- **Models:**
 - 450** Try & Mitre Square
 - 451** Metric Try & Mitre Square

B85 Professional Hardwood Sliding T-Bevel

- 8" Heavy-duty stainless steel blade with anti-rust coating assures durability
- Wood handle with routed hand grip
- Brass edging on hand grip
- Durable locking nut holds blade securely in place



B75 Structo-Cast® Sliding T-Bevel



- 8" Heavy-duty adjustable stainless steel blade assures durability
- Durable Structo-Cast® high-impact handle with hand grip
- Durable locking nut holds blade securely in place

PLUMB BOBS

Brass Plumb Bobs



- Brass body
- Corrosion resistant lacquer finish
- Replaceable hardened steel tip
- Removable cap for easy, centered string installation
- **Models:**
 - 108** 8 oz. Brass Plumb Bob
 - 112** 12 oz. Brass Plumb Bob
 - 116** 16 oz. Brass Plumb Bob
 - 124** 24 oz. Brass Plumb Bob
 - 132** 32 oz. Brass Plumb Bob

Steel Plumb Bobs



- Hexagonal machined steel body
- Corrosion resistant plated finish
- Removable cap for easy, centered string installation
- **Models:**
 - 05** 5 oz. Steel Plumb Bob
 - 08** 8 oz. Steel Plumb Bob
 - 012** 12 oz. Steel Plumb Bob

STRAIGHT EDGES & CUTTING GUIDES



Stainless Steel Pocket Clip Rules

- Stainless steel blade with etched increments in 1/32" and 1/64"
 - Metric version available
 - Conversion tables on back of blade
 - Pocket clip for convenient storage
- **Models:**
7202 6" Stainless Steel Pocket Clip Rule
7203 6" Stainless Steel Pocket Clip Rule English/Metric



Aluminum Rules

- Durable 1-1/8" wide extruded aluminum rules
 - Screened, thermal-bonded black graduations in 1/8" and 1/16"
 - Bold, easy to read graduations and numbers
 - Clear protective anodized finish
- **Models:**
J112 12" Aluminum Ruler
J118 18" Aluminum Ruler
J124 24" Aluminum Ruler



J236 36" Aluminum Yardstick

- Durable 1-1/8" wide extruded aluminum rule
- Screened, thermal-bonded black graduations in 1/8" and 1/16"
- Bold, easy to read graduations and numbers
- Clear protective anodized finish



M391 Aluminum Inch/Metric Rule

- Durable 1-1/8" wide extruded aluminum rule
- Screened, thermal-bonded black graduations in 1/8" and mm
- Bold, easy to read graduations and numbers
- Clear protective anodized finish



3900 Aluminum Meterstick

- Durable 1-1/8" wide extruded aluminum rule
- Screened, thermal-bonded black graduations in mm
- Bold, easy to read graduations and numbers
- Clear protective anodized finish

STRAIGHT EDGES & CUTTING GUIDES

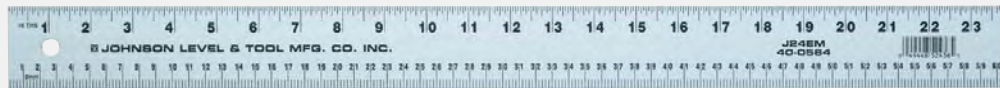


Heavy-Duty Aluminum Straight Edges

- Heavy Duty extruded aluminum straight edge
- Screened, thermal-bonded increments graduations in 1/8" and 1/16" (J96 reads same direction)
- Bold, easy to read graduations and numbers
- Clear protective anodized finish

• **Models:**

- J18** 18" Aluminum Straight Edge
- J24** 24" Aluminum Straight Edge
- J36** 36" Aluminum Straight Edge
- J48** 48" Aluminum Straight Edge
- J60** 60" Aluminum Straight Edge
- J72** 72" Aluminum Straight Edge
- J96** 96" Aluminum Straight Edge



English/Metric Heavy-Duty Aluminum Straight Edges

- Heavy Duty extruded aluminum straight edge
- Screened, thermal-bonded black graduations in 1/8", 1/16" and 2 mm
- Bold, easy to read graduations and numbers
- Clear protective anodized finish

• **Models:**

- J24EM** 24" Aluminum Straight Edge English/Metric
- J36EM** 36" Aluminum Straight Edge English/Metric
- J48EM** 48" Aluminum Straight Edge English/Metric
- J72EM** 72" Aluminum Straight Edge English/Metric



J4900 Tru-Line® Aluminum Cutting Guide

PATENTED 

- Two 49" Heavy-duty extruded aluminum rails with patented quick-to-assemble connector
- Guide assures true and accurate cuts

- Includes both rails, joiner plate and two "C" clamps included
- Use with circular saw, router, utility knife, jigsaw and other tools

MEASURING WHEELS

JL0100 Compact Measuring Wheel - 1 foot

- 5 digit, easy-read, magnified counter measures up to 9,999 ft, 11 inches
- 3 piece telescoping aluminum handle extends from 17" to 38" - fits into a tool box or briefcase
- Durable, rubber tire - 4" diameter



JL0200 Long-Run Measuring Wheel - 3 foot

- 5 digit, easy read, magnified counter measures up to 9,999 ft, 11 inches
- 3 piece square telescoping aluminum handle with pistol grip and safety reflector. Extends from 21" to 41"
- Cam locks used to adjust handle to your preferred height
- Durable rubber tire - 11-1/2" diameter
- Convenient folding stand



1801-0300 Steel Distance Measuring Wheel - 3 foot

- Sealed, well-protected 5 digit counter measures up to 99,999 feet
- Compact fold-down handle with easy lock barrel clamp. Easily reduces to half its size for storage and portability. Handle clasp holds handle in down position
- 3/4" tubular steel frame with center aligned handle for stability with safety reflector
- Durable, precision ground rubber tire - 11-1/2" diameter
- Convenient folding stand



SPECIALTY TOOLS

Butt Markers



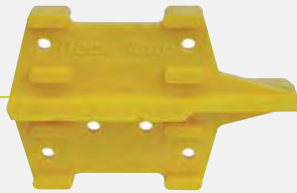
- Hardened, stamped steel
- Chisel-like edges
- Built-in depth scribe

- **Models:**
2035 3-1/2" Butt marker
2040 4" Butt marker



2206 Professional Contour Gauge

- Stamped steel body with ruled edge
- Stainless steel contour wires match any shape



60-275 Deck-Mate® Professional Board Spacing Tool

PATENTED 

- Durable, high-impact body
- 1/8" or 3/16" spacer edges
- Nail/screw layout guide for 2" x 4" or 2" x 6" decking

60 Mini Hacksaw

PATENTED 

- High impact body
- Accepts any hacksaw blade - even broken blades



CARPENTER PENCILS & CRAYONS

Tru-Line® Carpenter Pencils

- Flat design will not roll
- Easy to sharpen medium graphite lead
- Incense cedar basswood
- 7" length x 1/2" width

- **Models:**
- CP** 2 pack carded
- CPB-12** 12 pack boxed
- CPB-72** 72 pack boxed



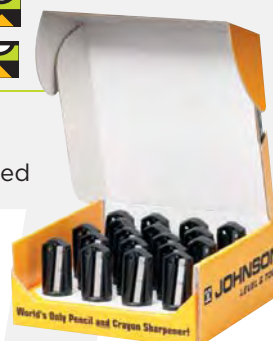
Tru-Line® Pencil/Crayon Sharpener

- 2-In-1 Sharpener (Sharpens both pencils and crayons)
- Sharpens fast
- Safer than utility knife
- Keychain attachment hole
- Durable ABS body

- **Models:**
- 300-CP** Tru-Line® Sharpener with 2 - Carpenter Pencils Carded
- 300B-50** Tru-Line® Sharpener 50 Piece - Bulk
- 300B-18** Tru-Line® Sharpener 18 Piece Counter Display



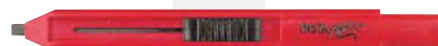
PATENTED
*Patent Pending



Insta-Mark® Mechanical Carpenter Pencil

- Flat design will not roll
- Metal pocket clip
- High-impact body
- Holds 3 back up leads (included)
- No sharpening required, advance with thumb
- Replacement lead 10-pack sold separately

- **Models:**
- 3400** Insta-Mark® Carpenter Pencil
- 3410** 10-pack Insta-Mark® Replacement Lead



PATENTED

Tru-Line® Boxed Lumber Crayons

- Lead free, non-toxic
- Weather and fade resistant
- Fit Peterson holder
- 12 Crayons per box

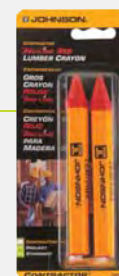
- **Models:**
- 3512-R** Red
- 3512-B** Blue
- 3512-K** Black
- 3512-Y** Yellow



Tru-Line® Carded Lumber Crayons

- Lead free, non-toxic
- Weather and fade resistant
- Fit Peterson holder
- 2 Crayons per card

- **Models:**
- 3502-R** Red
- 3502-B** Blue
- 3502-K** Black
- 3502-Y** Yellow



FLAGGING & BARRICADE

Barricade Tape

- High-visibility colors
- Bold, easy reading black ink print
- Durable plastic
- Rolls individually labeled and UPC'd



- **Models:**
- 3321** 300' x 3" Yellow - CAUTION
- 3322** 300' x 3" Red - DANGER DO NOT ENTER
- 3324** 1,000' x 3" Yellow - CAUTION

Flagging Tape

- Fluorescent colors
- Durable plastic remains pliant in cold weather
- Rolls individually labeled and UPC'd

- **Models:**
- 3301-R** 200' x 1" Red
- 3301-P** 200' x 1" Pink
- 3301-L** 200' x 1" Lime
- 3301-O** 200' x 1" Orange



Stake Flags

- 4" x 5" flag with 21" wire stem
- Packed in UPC'd bundles of 100
- Fluorescent colors

- **Models:**
- 3350-R Red** 100 per bundle 2-1/2" x 3-1/2"
- 3350-L Lime** 100 per bundle 2-1/2" x 3-1/2"
- 3350-O Orange** 100 per bundle 2-1/2" x 3-1/2"
- 3350-W White** 100 per bundle 2-1/2" x 3-1/2"



CHALK BOX



1802-0000 Large Capacity Chalk Box

- Large fill opening to ease fill up and a no-leak stopper
- Strong ABS case
- Large steel crank for durability
- 100 foot loosely woven polyester string that holds chalk well
- 15 oz. chalk capacity

Glo-View®



Another Bright Idea from Johnson

Glo-View® is a phosphorescent (glow-in-the-dark) pigment with an afterglow period 10 times greater than conventional phosphorescents. Not only does **Glo-View®** offer a greater illumination time, it also has greater luminescence. It lasts longer and burns brighter.

Unlike other lighted levels, you'll never need batteries. Our patented **Glo-View®** material is excited with a light source rich in UV (ultraviolet). Simply expose your **Glo-View®** level to sunlight or even a flashlight and you're ready to work in dimly-lit work environments. The longer you expose **Glo-View®**, the brighter and longer it illuminates.

Not only is **Glo-View®** free of hazardous and radioactive material, but it has exceptional weather and light fastness. Unlike battery powered systems, **Glo-View®** will last the life of your level.

EXCLUSIVE GLOW-IN-THE-DARK VIAL SYSTEM



Glo-View®

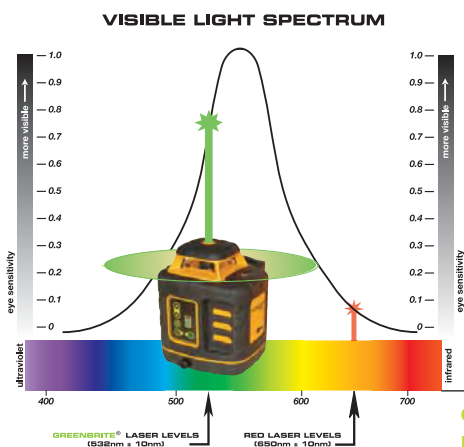
Professional Accuracy, High-Visibility Laser Levels

With the introduction of AccuLine Pro® laser levels, Johnson Level & Tool redefines the feature/value equation for precision measurement devices.

User-friendly features like scan modes, slope modes, and automatic leveling help AccuLine Pro® laser levels make quick work of any job site leveling task.

Innovative GreenBrite® technology—with its signature green beam—introduces a new level of performance and value for professional users. The ultra-visible beam (400% brighter than red beam laser levels) helps improve measuring speed and accuracy when used for indoor applications.

The human eye perceives the intensity of light best towards the middle of the spectrum since the intensity of light is greatest at that point. Light intensity falls off at either end of the spectrum. Hence, the center of the spectrum where “green” light exists is the highest (or brightest) part of the spectrum with regards to intensity.



GREEN BEAM IS 400% BRIGHTER THAN RED BEAM LASERS.



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