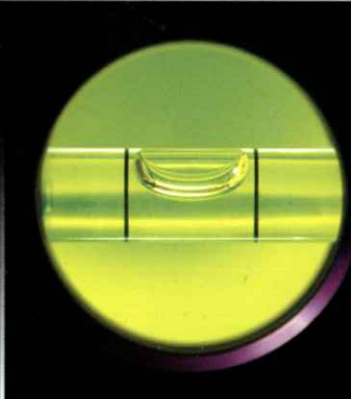
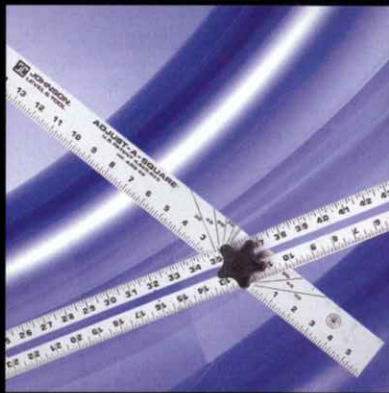


# **JOHNSON**®

**LEVEL & TOOL**



**INNOVATION • QUALITY • SERVICE**

**TEL: 262-242-1161 • 800-776-3614 • FAX: 262-242-0189**



## ALWAYS RAISING THE BAR...

Founded in 1947, Johnson Level & Tool has consistently offered high quality products at exceptional prices. Our attention to detail is clearly evidenced by the fact that we produce our own acrylic spirit vials to very exact standards. From the individual components to quality testing, we closely scrutinize each tool using time-proven processes that result in products of superior quality and unique value.

Over the past calendar year, our commitment to innovation has truly taken center stage. While other companies' product offerings have remained stagnant, we at Johnson have sought improvement through line additions, enhancements to existing tools, and sourcing new products that incorporate the latest technologies.

From our newest spin on the classic mason's level to the cutting edge GreenBrite™ green laser beam technology used in some of our AccuLine Pro™ laser levels... we're continuing our legacy and striving to bring professional grade tools to contractors and do-it-yourselfers worldwide.

*Bill*

William G. Johnson  
President/CEO

*Bob*

Robert A. Johnson  
Executive Vice President/COO

**JOHNSON**  
LEVEL & TOOL

**CONTENTS**

**LASER LEVELS**

ROTARY LASER LEVELS.....3-5  
 LINE-GENERATING LASER LEVELS .....5-6  
 MULTI-POINT LASER LEVEL.....6  
 TORPEDO LASER LEVELS .....7  
 ACCESSORIES.....8-9  
 HotShot® DIY LASER LEVELS .....10

**LEVELS**

WOOD LEVELS.....11-12  
 ALUMINUM LEVELS.....12-15  
 PLASTIC LEVELS .....16  
 LEVEL CASES .....16  
 TORPEDO LEVELS.....17-18  
 LINE LEVELS .....19  
 SPECIALTY LEVELS .....19-21

**SQUARES**

CARPENTER & RAFTER SQUARES .....22  
 BRASS STAIR GAUGES.....23  
 RAFTER ANGLE SQUARES .....23-24  
 COMBINATION SQUARES.....24-25  
 TRY-SQUARES .....25  
 T-BEVELS.....26  
 DRYWALL SQUARES.....26-28

**MEASURING TOOLS**

RULES.....28-29  
 STRAIGHT EDGES.....29  
 ALUMINUM CUTTING GUIDE.....29  
 LONG TAPES .....30-31  
 MEASURING TAPES.....31  
 MEASURING WHEELS.....31

**MARKING PRODUCTS**

FLAGGING & BARRICADE TAPES .....32  
 STAKE FLAGS.....32  
 LUMBER CRAYONS .....33  
 PENCIL/CRAYON SHARPENER.....33  
 CARPENTER PENCILS .....34

**SPECIALTY TOOLS**

BUTT MARKERS .....35  
 CONTOUR GAUGE .....35  
 Deck-Mate®.....35  
 PLUMB BOBS.....36  
 SAWS.....36



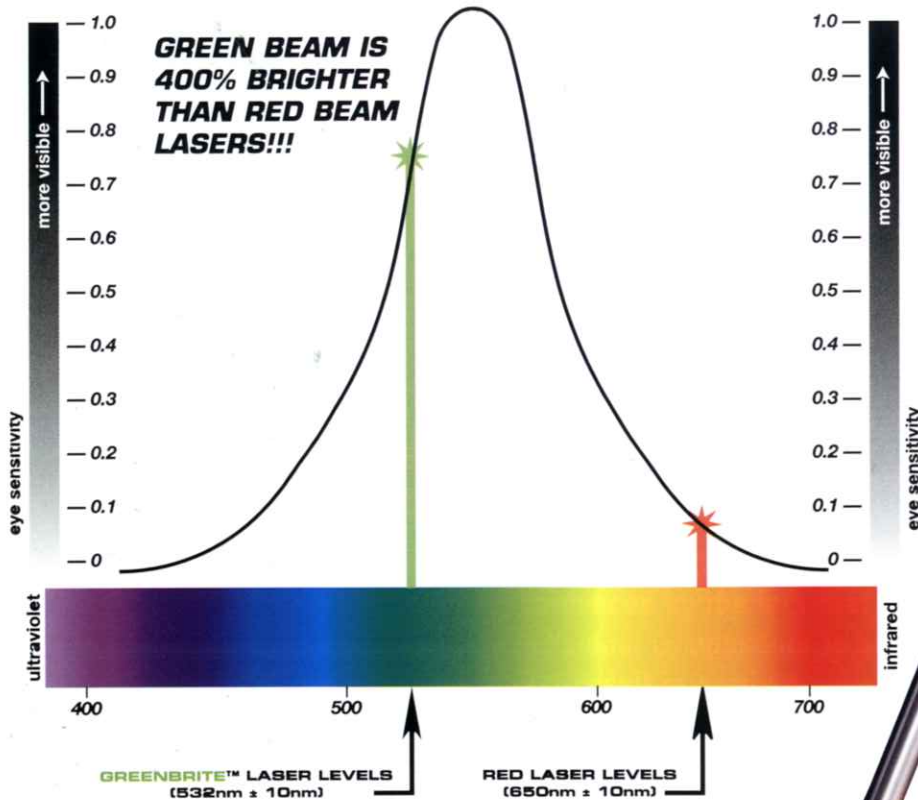
# Professional Accuracy, High-Visibility Laser Levels

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.

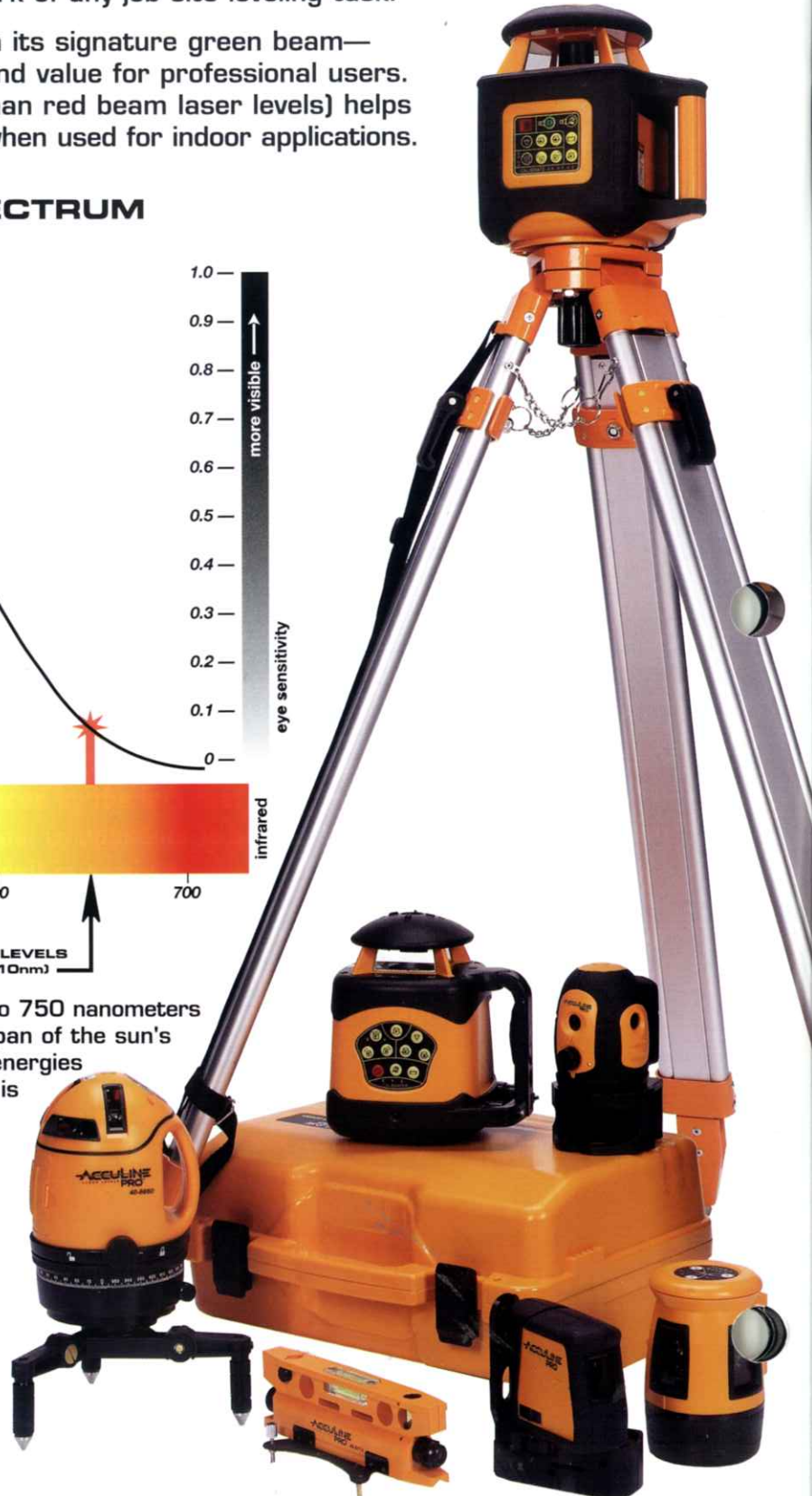
Innovative GreenBrite™ technology—with its signature green beam—introduces a new level of performance and value for professional users. The ultra-visible beam (400% brighter than red beam laser levels) helps improve measuring speed and accuracy when used for indoor applications.

## VISIBLE LIGHT SPECTRUM



Visible light wavelengths range from about 380 to 750 nanometers (billionths of a meter), which is a very narrow span of the sun's total radiance. The invisible radiation at higher energies (at wavelengths shorter than 380 nanometers) is *ultraviolet* and includes x-rays and gamma rays. Lower energy radiation (at wavelengths longer than 750 nanometers) is *infrared* or heat; at still lower frequencies (longer wavelengths) are microwaves, television and radio waves.

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.



**40-6540 and 40-6550 KIT**

**ACCULINE LASER LEVELS PRO AUTOMATIC-LEVELING ROTARY LASER LEVELS WITH GREENBRITE™ TECHNOLOGY**



- Green beam is 400% brighter than red beam laser levels
- Electronically-controlled slope feature
- Range scan provides three chalk line widths and single point plus electronic rotation control
- Automatic-leveling vertical plane/horizontal beam
- Automatic-leveling horizontal plane and plumb-up beam
- Two rotating speeds of 200 rpm and 600 rpm
- Includes adaptor for vertical leveling
- Dust and water resistant
- IP Protection Class: 66

**40-6540 INCLUDES**

- Automatic-leveling rotary laser level with GreenBrite™ technology
- Vertical mounting adaptor
- Ni-MH rechargeable battery pack
- 6V battery adapter
- Remote control with 9V battery
- Detector with 3 "AAA" batteries and quick clamp
- Magnetic target
- Tinted glasses
- Instruction manual with warranty card
- Hardshell carrying case

**40-6550 KIT INCLUDES ALL THE ABOVE, PLUS**

- Multi-Function mount with carrying case
- Aluminum tripod
- 8 ft. grade rod with carrying case

**TECHNICAL SPECIFICATIONS**

Laser Wavelength	532nm±10nm
Laser Classification	Class IIIa
Maximum Power Output	≤5mW
Accuracy	Horizontal Rotation = ±1/8"/100 ft. (±1mm/10m) Vertical Rotation = ±3/16"/100 ft. (±1.5mm/10m)
Working Range	Max. 100 ft. (30m) depending upon light conditions 656 ft. (200m) radius with detector 164 ft. (50m) radius with remote
Measuring Range	±5° (delivers alarm if beyond range, and stops rotation simultaneously)
Auto-Leveling Range	±5° (delivers alarm if beyond range, and stops rotation simultaneously)
Power Supply	4 "C" alkaline batteries (not included), rechargeable battery pack, or 6V adapter (included)
Dimensions	7" x 5" x 6.25" (177 x 127 x 159mm)
Weight	9.61 lbs. (4.35 kg)
Working Temperature	32°F to 104°F (0°C to 40°C)
Center Screw Thread	5/8" - 11
Range Scan Area	Continuous, small range, large range, point
Enclosure	Dust and water resistant

**40-6560 and 40-6570 KIT**

**ACCULINE LASER LEVELS PRO AUTOMATIC-LEVELING ROTARY LASER LEVELS WITH GREENBRITE™ TECHNOLOGY**



- Green beam is 400% brighter than red beam laser levels
- Remote-controlled slope feature
- Automatic-leveling horizontal plane and plumb-up beam
- 700 rpm rotating speed
- Out-of-balance alarm function ensures accuracy
- Includes mini remote control
- IP Protection Class: 66

**40-6560 INCLUDES**

- Automatic-leveling rotary laser level with GreenBrite™ technology
- Ni-MH rechargeable battery pack
- 6V battery adapter
- Remote control with 9V battery
- Detector with 3 "AAA" batteries and quick clamp
- Magnetic target
- Tinted glasses
- Instruction manual with warranty card
- Hardshell carrying case

**40-6570 KIT INCLUDES ALL THE ABOVE, PLUS**

- Multi-Function mount with carrying case
- Aluminum tripod
- 8 ft. grade rod with carrying case

**TECHNICAL SPECIFICATIONS**

Laser Wavelength	532nm±10nm
Laser Classification	Class IIIa
Maximum Power Output	≤5mW
Accuracy	±1/8"/100 ft. (±1mm/10m)
Working Range	Max. 100 ft. (30m) depending upon light conditions 656 ft. (200m) radius with detector 164 ft. (50m) radius with remote
Measuring Range	±5° (delivers alarm if beyond range, and stops rotation simultaneously)
Auto-Leveling Range	±5° (delivers alarm if beyond range, and stops rotation simultaneously)
Power Supply	4 "C" alkaline batteries (not included), rechargeable battery pack, or 6V adapter (included)
Dimensions	7.4" x 5.91" x 8.15" (188 x 150 x 207mm)
Weight	5.512 lbs. (2.5 kg)
Working Temperature	32°F to 104°F (0°C to 40°C)
Center Screw Thread	5/8" - 11
Enclosure	Dust and water resistant



**40-6522**

**ACCULINE PRO** **AUTOMATIC-LEVELING**  
**ROTARY LASER LEVEL**

- Electronically-controlled slope feature
- Range scan provides two chalk line widths and single point plus electronic rotation control
- Automatic-leveling vertical plane and horizontal beam
- Automatic-leveling horizontal plane and plumb-up beam
- Two rotating speeds of 120 rpm and 500 rpm
- Integral vertical mount
- IP Protection Class: 66

**40-6522 INCLUDES**

- Automatic-leveling rotary laser level with Integral vertical mount
- Ni-MH rechargeable battery pack
- 6V battery adapter
- Remote control with 9V battery
- Detector with 2 "AA" batteries and quick clamp
- Magnetic target
- Tinted glasses
- Instruction manual with warranty card
- Hardshell carrying case

**TECHNICAL SPECIFICATIONS**

Laser Wavelength	635nm±10nm
Laser Classification	Class IIIa
Maximum Power Output	≤5mW
Accuracy	
Horizontal Rotation =	±1/8"/100 ft. (±1mm/10m)
Vertical Rotation =	±3/16"/100 ft. (±1.5mm/10m)
Working Range	Maximum 100 ft. (30m) depending upon light conditions
Measuring Range	984 ft. (300m) radius with detector 33 ft. (10m) radius with remote
Auto-Leveling Range	±5° (delivers alarm if beyond range, and stops rotation simultaneously)
Power Supply	4 "C" alkaline batteries (not included), rechargeable battery pack, or 6V adapter (included)
Dimensions	5.75" x 7.75" x 7.625" (146 x 197 x 194mm)
Weight	4.4 lbs. (2 kg)
Working Temperature	14°F to 113°F (-10°C to +45°C)
Center Screw Thread	5/8" - 11
Rotation Speeds	120 rpm and 500 rpm
Range Scan Area	Continuous, small range, large range, point
Enclosure	Dust and water resistant



**40-6520 and 40-6530 with DETECTOR**

**ACCULINE PRO** **SELF-LEVELING**  
**ROTARY LASER LEVELS**

- Self-leveling horizontal plane and plumb-up beam
- Manual-leveling vertical plane/horizontal beam
- Audible warning when beyond self-leveling range
- Range scan provides two chalk line widths and single point plus electronic rotation option
- Three rotating speeds of 300, 600, and 900 rpm
- Includes adaptor for manual vertical leveling
- Fully enclosed rotary for protection and durability
- IP Protection Class: 56

**40-6520 INCLUDES**

- Self-leveling rotary laser level
- Ni-MH rechargeable battery pack
- "C" alkaline battery holder (batteries not included)
- 6V battery adapter
- Vertical mounting adaptor
- Tinted glasses
- Instruction manual with warranty card
- Hardshell carrying case

**40-6530 KIT INCLUDES ALL THE ABOVE, PLUS**

- Detector with 9V battery and quick clamp

**TECHNICAL SPECIFICATIONS**

Laser Wavelength	635nm±10nm
Laser Classification	Class IIIa
Maximum Power Output	≤5mW
Accuracy	
Horizontal Rotation =	±3/8"/100 ft. (±3mm/10m)
Vertical Rotation =	±5/8"/100 ft. (±5mm/10m)
Working Range	Max. 100 ft. (30m) depending upon light conditions
Measuring Range	820 ft. (250m) radius with detector
Self-Leveling Range	±3.5° (delivers alarm if beyond range, and stops rotation simultaneously)
Power Supply	4 "C" alkaline batteries (not included), rechargeable battery pack, or 6V adapter (included)
Dimensions	5.75" x 7.75" x 7.625" (146 x 197 x 194mm)
Weight	4.4 lbs. (2 kg)
Working Temperature	14°F to 113°F (-10°C to +45°C)
Center Screw Thread	5/8" - 11
Rotation Speeds	300, 600, 900 rpm
Range Scan Area	Continuous, small range, large range, point
Enclosure	Dust and water resistant

**40-6500 and 40-6510 KIT**

**ACCULINE PRO MANUAL-LEVELING ROTARY LASER LEVELS**



- Projects continuous, 360° rotating beam
- Projects laser in horizontal plane with plumb-up beam or in vertical plane with horizontal beam
- Projects line perpendicular to rotating plane to form laser crossline
- Built-in mounting bracket with 5/8" - 11 thread
- Range scan provides two chalk line widths and single point plus electronic rotation option
- Manual slope feature
- Variable electronic speed options
- IP Protection Class: 43

**40-6500 INCLUDES**

- Manual-leveling rotary laser level
- Four "AA" alkaline batteries
- 6V battery adapter
- Tinted glasses
- Instruction manual with warranty card
- Soft-sided carrying case

**40-6510 KIT INCLUDES ALL THE ABOVE, PLUS**

- Multi-Function mount with carrying case
- Remote control with 9V battery
- Detector with 9V battery and quick clamp
- Magnetic target
- Portable elevating tripod with carrying case

**TECHNICAL SPECIFICATIONS**

Laser Wavelength	635nm±10nm
Laser Classification	Class IIIa
Maximum Power Output	≤5mW
Accuracy	±1/4"/100 ft. (±2mm/10m)
Working Range	Max. 100 ft. (30m) depending upon light conditions
Measuring Range	394 ft. (250m) radius with detector 164 ft. (50m) radius with remote
Power Supply	4 "AA" alkaline batteries
Dimensions	5.325" x 4.75" x 6" (136 x 120 x 153mm)
Weight	1.5 lbs. (0.7 kg)
Working Temperature	14°F to 113°F (-10°C to +45°C)
Center Screw Thread	5/8" - 11
Scan Speed	Continuous and adjustable
Range Scan Area	Continuous, small range, large range, point
Enclosure	Dust and water resistant

**40-6600 and 40-6610 KIT**

**ACCULINE PRO SELF-LEVELING THREE-LINE LASER LEVELS**



- Projects laser cross plus additional vertical line at 90°
- Locking mechanism protects inner pendulum during transport
- Visual and audible alarms when beyond leveling range
- Individual touch pad controls for each laser line
- Wall/tripod bracket for easy mounting
- Low-voltage indicator
- IP Protection Class: 55

**40-6600 INCLUDES**

- Self-leveling three-line laser level
- Tripod/wall mount bracket
- Three "AA" alkaline batteries
- Magnetic target
- Tinted glasses
- Instruction manual with warranty card
- Soft-sided carrying case

**40-6610 KIT INCLUDES ALL THE ABOVE, PLUS**

- Laser pole adjustable from 2.33 ft. to 11 ft. (70 to 336cm)

**TECHNICAL SPECIFICATIONS**

Laser Wavelength	635nm±10nm
Laser Classification	Class II
Maximum Power Output	≤1mW
Accuracy	
Horizontal =	±3/8"/100 ft. (±3mm/10m)
Vertical =	±3/8"/100 ft. (±3mm/10m)
Working Range	Max. 100 ft. (30m) depending upon light conditions
Self-Leveling Range	±3.5°
Power Supply	3 "AA" alkaline batteries
Dimensions	3.325" x 5.325" (86 x 137mm)
Weight	3.07 lbs. (1.39 kg)
Working Temperature	14°F to 113°F (-10°C to +45°C)
Center Screw Thread	5/8" - 11



**40-6620**

**ACCULINE PRO SELF-LEVELING  
CROSS-LINE LASER LEVEL**

- Projects one self-leveling cross line
- Locking mechanism protects inner pendulum during transport
- Visual and audible alarms when beyond leveling range
- Multi-functional magnetic mount for use on walls, metallic surfaces, or tripod
- Includes adjustable strap for attachment to pipe or conduit
- Both 5/8" - 11 thread and 1/4" - 20 thread (fits most camera tripods)
- IP Protection Class: 55

**40-6620 INCLUDES**

- Self-leveling, cross-line laser level
- Multi-functional mount
- Three "AA" alkaline batteries
- Mounting strap
- Magnetic target
- Instruction manual with warranty card
- Soft-sided carrying case

**TECHNICAL SPECIFICATIONS**

Laser Wavelength	635nm±10nm
Laser Classification	Class II
Maximum Power Output	≤1mW
Accuracy	±1/2"/100 ft. (±4mm/10m)
Working Range	Max. 100 ft. (30m) depending upon light conditions
Self-Leveling Range	Back to front: 5° Left to right: 3°
Power Supply	3 "AA" alkaline batteries
Dimensions	1.75" x 3.325" x 4" (44 x 86 x 102mm)
Weight	1.45 lbs. (0.66 kg)
Working Temperature	14°F to 113°F (-10°C to +45°C)
Center Screw Thread	5/8" - 11; 1/4" - 20



**40-6660**

**ACCULINE PRO SELF-LEVELING  
MULTI-BEAM LASER LEVEL**

- Simultaneously projects four self-leveling cross lines plus one down-beam
- Appropriate for use indoors or outdoors in strong sunlight with included detector
- Locking mechanism protects inner pendulum during transport
- Able to switch between solid and pulsed beam (for use with laser detector)
- 360° fine tuning adjustment
- Visual and audible alarms when beyond leveling range
- Unique base can be folded, extended, or adjusted in height
- Low-voltage indicator
- Includes two rechargeable battery packs for extended use
- IP Protection Class: 55

**40-6660 INCLUDES**

- Self-leveling multi-beam line generator
- Tripodic base
- Two Ni-MH rechargeable battery packs
- 5/8" - 11 Tripod adapter
- Spanner wrench for tripod adapter
- 6V battery adapter
- Detector with 9V battery and quick clamp
- Magnetic target
- Tinted glasses
- Instruction manual with warranty card
- Hardshell carrying case

**TECHNICAL SPECIFICATIONS**

Laser Wavelength	635nm±10nm
Laser Classification	Class II
Maximum Power Output	≤1mW
Accuracy	±3/8"/100 ft. (±3mm/10m)
Working Range	Max. 100 ft. (30m) depending upon light conditions
Measuring Range	131 ft. (40m) radius with detector
Self-Leveling Range	±3.5° with laser flashing (delivers alarm when out of tolerance)
Power Supply	Rechargeable battery pack, or 6V adapter
Dimensions	5.5" x 5" x 7" (140 x 125 x 180mm)
Weight	9.39 lbs. (4.25 kg)
Working Temperature	14°F to 113°F (-10°C to +45°C)
Center Screw Thread	5/8" - 11; 1/4" - 20

\*Patents Pending



40-6680

**ACCULINE** SELF-LEVELING  
LASER LEVELS **PRO** FIVE-BEAM LASER POINTER

- Simultaneously projects five self-leveling beams: forward, left, right, plumb-up and down
- Locking mechanism protects inner pendulum during transport
- Visual and audible alarms when beyond leveling range
- Unrestricted 360° rotation
- Multi-functional magnetic mount for use on metallic surfaces or tripod
- Includes adjustable strap for attachment to pipe or conduit
- Durable carrying case with protective inner padding
- Low-power indicator
- IP Protection Class: 55



**40-6680 INCLUDES**

- Self-leveling five-beam laser pointer
- Multi-functional mount
- Three "AA" alkaline batteries
- Mounting strap
- Magnetic target
- Tinted glasses
- Instruction manual with warranty card
- Hardshell carrying case

**TECHNICAL SPECIFICATIONS**

Laser Wavelength	650nm±10nm
Laser Classification	Class IIIa
Maximum Power Output	≤5mW
Accuracy	±1/4"/100 ft. (±2mm/10m)
Working Range	Max. 100 ft. (30m) depending upon light conditions
Self-Leveling Range	±4.5° with laser flashing (delivers alarm when out of tolerance)
Power Supply	3 "AA" alkaline batteries
Dimensions	3.15" x 3.858" x 4" (80 x 98 x 101.6mm)
Weight	1.101 lbs. (0.5 kg)
Working Temperature	14°F to 113°F (-10°C to +45°C)
Center Screw Thread	5/8" - 11; 1/4" - 20

40-6164

**ACCULINE** MAGNETIC TORPEDO LASER LEVEL  
LASER LEVELS **PRO**

- Built-in, rotating head swivels between point, horizontal and vertical lines
- Cross-check vial for more accurate leveling
- Machined gauging edge
- Compact size fits in many spaces standard-size levels won't
- 1/4" - 20 thread fits most camera tripods
- Soft-sided carrying case attaches to belt loop



**40-6164 INCLUDES**

- Magnetic torpedo laser level
- Two "AAA" alkaline batteries
- Instruction manual with warranty card
- Soft-sided carrying case

**TECHNICAL SPECIFICATIONS**

Laser Wavelength	650nm±10nm
Laser Classification	Class IIIa
Maximum Power Output	≤5mW
Accuracy	±1/8"/50 ft. (±1mm/5m)
Working Range	Max. 100 ft. (30m) depending upon light conditions
Power Supply	2 "AAA" alkaline batteries
Dimensions	7.5" x 2.125" x 0.75" (190 x 55 x 20mm)
Weight	0.7 lbs. (0.3 kg)
Working Temperature	14°F to 113°F (-10°C to +45°C)
Center Screw Thread	1/4" - 20

40-6174

**ACCULINE** MAGNETIC TORPEDO LASER LEVEL  
LASER LEVELS **PRO** WITH BASE

- Built-in, rotating head swivels between point, horizontal and vertical lines
- Cross-check vial for more accurate leveling
- V-grooved bottom surface for use on pipe or conduit
- Detachable leveling base for ease of use on uneven surfaces
- 1/4" - 20 thread fits most camera tripods
- Soft-sided carrying case easily attaches to belt loop



**40-6174 INCLUDES**

- Magnetic torpedo laser level
- Base (leveling bracket)
- Two "AA" alkaline batteries
- Two mounting straps
- Instruction manual with warranty card
- Soft-sided carrying case

**TECHNICAL SPECIFICATIONS**

Laser Wavelength	650nm±10nm
Laser Classification	Class IIIa
Maximum Power Output	≤5mW
Accuracy	±1/8"/50 ft. (±1mm/5m)
Working Range	Max. 100 ft. (30m) depending upon light conditions
Power Supply	2 "AA" alkaline batteries
Dimensions	7.325" x 2" x 1" (188 x 51 x 25.4mm)
Weight	1.1 lbs. (0.5 kg)
Working Temperature	14°F to 113°F (-10°C to +45°C)
Center Screw Thread	1/4" - 20



**40-6300**

**ACCULINE**  
LASER LEVELS **PRO** **INTERIOR LASER POLE**

- Adjustable elevating range: 2.33 ft. to 11 ft. (70-336cm)
- Quick fix/release footplate mechanism
- Quick release/lock elevating clamp with 5/8" - 11 thread fits most laser tools
- 5 telescoping sections lock securely together
- Collapsible to 30" for easy storage/transportation
- Floor-to-ceiling increments are graduated reading down to help determine exact height of laser level
- Spring-loaded end provides tight compression fit for sturdiness

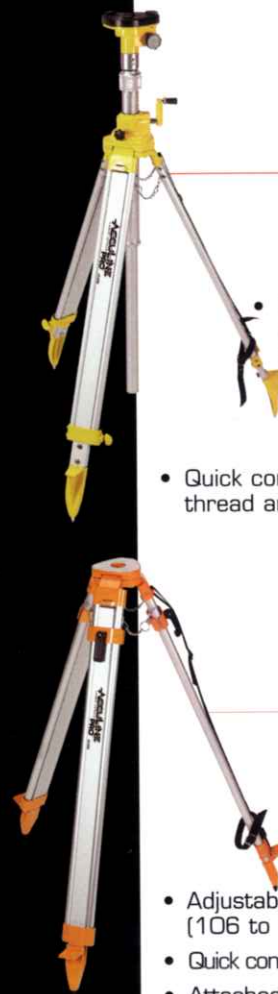
**40-6300 INCLUDES**  
• Interior Laser Pole  
• Soft-Sided Carrying Case

**40-6320**

**ACCULINE**  
LASER LEVELS **PRO** **16' ALUMINUM GRADE ROD**

- Dual-face rod is constructed of durable, heavy duty aluminum
- Five telescoping sections lock securely together and extend up to 16 ft.
- Collapsible to 4 ft. for easy storage and transportation
- Silver anodized finish on front and hi-vis yellow on back
- Increments in feet/tenths on front and feet/inches on back
- Snap on rod level with circular vial included for quick and convenient leveling

**40-6320 INCLUDES**  
• 16' Grade Rod  
• Spare Locking Button  
• Snap On Rod Level  
• Nylon Carrying Bag with Shoulder Strap



**40-6330**

**ACCULINE**  
LASER LEVELS **PRO** **HEAVY DUTY, ELEVATING TRIPOD**

- Lightweight, durable aluminum construction with extendable legs and elevating platform
- Adjustable elevating range: 49.825" to 118.125" (126.5 to 300cm)
- Quick connection for lasers with 5/8" - 11 thread and heavy duty, folding handle
- Attached chains prevent legs from sliding
- Feet have sharp metal points for use on uneven outdoor terrain and retractable rubber covers for use on slick surfaces such as flooring and concrete
- Heavy duty carrying strap for ease of transport

**40-6340**

**ACCULINE**  
LASER LEVELS **PRO** **ALUMINUM TRIPOD**

- Lightweight, durable aluminum construction with extendable legs
- Adjustable working height: 41.75" to 67" (106 to 170cm)
- Quick connection for lasers with 5/8" - 11 thread
- Attached chains prevent legs from sliding
- Feet have sharp metal points for use on uneven outdoor terrain and retractable rubber covers for use on slick surfaces such as flooring and concrete
- Heavy duty carrying strap for ease of transport

40-6304

**ACCULINE** MULTI-FUNCTION MOUNT  
LASER LEVELS **PRO** FOR LASER LEVELS

- Durable mount easily affixes laser level to a wall or track
- Standard 5/8" screw bolt fits most laser levels
- Ideal for indoor use, especially when installing drop ceilings
- Large hand wheel provides fine adjustment for alignment
- Inch/cm graduations

**40-6304 INCLUDES**

- Multi-Function Mount
- Soft-Sided Carrying Case



40-6370

**ACCULINE** MAGNETIC FLOOR TARGET  
LASER LEVELS **PRO**

- Enhances the brightness of laser line or point
- Back stand folds out to keep upright on floor
- Magnets for convenient attachment to metal studs
- Increments in inches and cm



40-6700

**ACCULINE** ONE-SIDED LASER DETECTOR  
LASER LEVELS **PRO** WITH CLAMP

- Quickly and accurately locates any laser signal emitted from rotary lasers
- Audible/visual indicators for precise leveling
- Front display is back-lit
- Range = 393.7 ft. (120m) radius
- Automatic shut-off timer
- Includes clamp for attaching to leveling staffs or grade rods
- Dust and water resistant

**40-6700 INCLUDES**

- One-Sided Laser Detector
- 9V Battery
- Clamp



40-6710

**ACCULINE** TWO-SIDED LASER DETECTOR  
LASER LEVELS **PRO** WITH CLAMP

- Quickly and accurately locates any laser signal emitted from rotary lasers
- Includes clamp for attaching to leveling staffs or grade rods
- Audible and visual indicators for precise leveling
- Front/back dual displays are back-lit
- Range = 984.25 ft. (300m) radius
- Automatic shut-off timer
- Dust and water resistant

**40-6710 INCLUDES**

- Two-Sided Laser Detector
- Two AA Alkaline Batteries
- Clamp





9250

**HOT SHOT LASERMOUSE™ HANDHELD LASER LEVEL WITH SUPERSTIK TECHNOLOGY**

- SuperStik adhesion system is reusable, sticks to any surface, and leaves no marks or holes
- Projects a horizontal laser line up to 30 ft. (9m)
- Integrated horizontal and vertical vials
- Useful for: aligning pictures; laying tile/flooring; installing cabinets/shelves; and more
- Ships in a 10-piece countertop display

**9250 INCLUDES**

- Reusable SuperStik adhesive strip
- 2 "AA" batteries
- Instruction sheet
- Protective carrying pouch

**TECHNICAL SPECIFICATIONS**

Laser Wavelength	650nm±10nm
Laser Classification	Class II
Maximum Power Output	≤1mW
Accuracy	±1/2"/20 ft. (±2mm/m)
Power Supply	2 "AA" alkaline batteries
Dimensions	4.325" x 2.5" x 1.75" (110 x 64 x 44mm)
Weight	0.37 lbs. (0.168 kg)

\*Patents Pending



40-0917

**HOT SHOT ROTARY LASER LEVEL**

- Projects horizontal and plumb laser beams
- Illuminated vials for easy reading in all conditions
- Electronic control of rotation speed from 0 to 600 rpm
- Integrated level and plumb vials
- Leveling base with adjusting screws
- Mounting brackets come attached to the unit

**40-0917 INCLUDES**

- Rotary laser level with adjustable base and mounting brackets
- Lightweight tripod
- 4 "AA" batteries
- Tinted glasses
- Instruction manual
- Hardshell carrying case

**TECHNICAL SPECIFICATIONS**

Laser Wavelength	650nm±10nm
Laser Classification	Class IIIa
Maximum Power Output	≤5mW
Accuracy	±1/8"/30 ft. (±0.3mm/m)
Working Range	100 to 300 ft. (30 to 100m) depending upon light conditions
Power Supply	4 "AA" batteries
Dimensions	4.75" x 4.75" x 6.125" (120 x 120 x 155mm)
Weight	1.35 lbs. (0.612 kg)
Center Screw Thread	5/8" - 11

## B1000 SERIES



### BIG JOHNSON® HARDWOOD LEVELS

- No. 1 select walnut/maple joined with tongue and groove construction
- 16-gauge stainless steel bindings
- Two individually-calibrated, yellow curved vials per sight are guaranteed unbreakable
- Soft-touch hand holes on 32" and 48" lengths; 24" has traditional recessed grips
- Shock-protecting end caps
- Nameplate can be personalized
- Frame dimensions: 1-1/4" x 2-19/32"



Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
B1024	24"	6	2	4
B1032	32"	6	2	4
B1048	48"	6	2	4

\*Patents Pending

## 600 SERIES



### FLAT BRASS MAHOGANY/MAPLE LEVELS

- No. 1 select mahogany/maple with flat brass edges that are both epoxy-bound and screwed into the frame
- Two individually-calibrated, yellow curved vials per sight are insert molded\* and protected with a glass lens
- Shock-protecting end caps
- Frame dimensions: 1-3/16" x 2-7/16"

HEAVY DUTY

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
624	24"	6	2	4
636	36"	6	2	4
642	42"	6	2	4
648	48"	6	2	4

\*U.S. Patent No. 6,243,957; Australian Patent No. 743674; Foreign Patents Pending

## IB SERIES



### HARDWOOD I-BEAM LEVELS

- Solid aluminum I-beam veneered with No. 1 select birch
- Two individually-calibrated, yellow curved vials per sight are insert molded\* and protected with a glass lens
- Shock-protecting end caps
- Frame dimensions: 1-1/8" x 2-3/8"

HEAVY DUTY

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
IB24	24"	6	2	4
IB48	48"	6	2	4
IB72	72"	6	2	4

\*U.S. Patent No. 6,243,957; Australian Patent No. 743674; Foreign Patents Pending

## 500 SERIES



### BRASS BOUND MAHOGANY LEVELS

- Mahogany with angled brass bound edges
- Two individually-calibrated, yellow curved vials per sight are insert molded\* and protected with a glass lens
- Shock-protecting end caps
- Frame dimensions: 1-3/16" x 2-7/16"

HEAVY DUTY

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
524	24"	6	2	4
536	36"	6	2	4
548	48"	6	2	4

\*U.S. Patent No. 6,243,957; Australian Patent No. 743674; Foreign Patents Pending

WOOD LEVELS



**700 SERIES**

**HEAVY DUTY**

**ECOTECH® LAMINATED HARDWOOD BRASS BOUND LEVELS**  
EARTH'S BEST LEVEL™

- Laminated American hardwood plies—no old-growth or rain forest lumber!
- Two individually-calibrated, yellow curved vials per sight are insert molded\* and protected with a glass lens
- Angled brass bound edges
- Shock-protecting end caps
- Frame dimensions: 1-3/16" x 2-7/16"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
724	24"	6	2	4
748	48"	6	2	4

\*U.S. Patent No. 6,243,957; Australian Patent No. 743674; Foreign Patents Pending



**9800 SERIES**

**HEAVY DUTY**

**ALUMINUM BOX BEAM LEVELS**

- Extruded aluminum box beam profile with yellow powder coat finish
- Ergo-shaped, soft cushioned hand holes
- Precision machined leveling edges
- Solid, machined acrylic yellow vials with permanent interior vial markings
- Rubberized, shock-protecting end caps
- Frame dimensions: 1" x 2-5/16"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
9824-HH	24"	3	1	2
9832-HH	32"	3	1	2
9836-HH	36"	3	1	2
9848-HH	48"	3	1	2
9872-HH	72"	3	1	2
9878-HH	78"	3	1	2
9896-HH	96"	3	1	2



**HEAVY DUTY**

**DOOR JAMB KIT**

- For speedy and accurate door installations
- 32" level helps set headers and sills
- 78" level butts up to the 32" level to fill the 80" jamb legs

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
9832/78HH	32"	3	1	2
	78"	3	1	2



**9500 SERIES**

**HEAVY DUTY**

**MAGNETIC™ ALUMINUM BOX BEAM LEVELS**

- Extruded aluminum box beam profile with yellow powder coat finish
- Ergo-shaped, soft cushioned hand holes\*
- Precision machined leveling edges with strong, magnetic bottom edge
- Solid, machined acrylic yellow vials with permanent interior vial markings
- Rubberized, shock-protecting end caps
- Frame dimensions: 1" x 2-5/16"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
C 9524*	24"	3	1	2
C 9548-HH	48"	3	1	2
C 9572-HH	72"	3	1	2
C 9578-HH	78"	3	1	2

\*9524 does not have hand holes.

## 8600 SERIES



### ALUMINUM BOX BEAM LEVELS

**HEAVY  
DUTY**

- Heavy-duty "X" profile with yellow powder coat finish
- One horizontal and two plumb solid, block vials that are UV resistant and anti-static
- Horizontal vial has fluorescent backing plate and 30% magnification lens
- Shock-protecting rubberized end caps
- Frame dimensions: 1" x 2"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
8624	24"	3	1	2
8632	32"	3	1	2
8648	48"	3	1	2
8672	72"	3	1	2

## 4600 SERIES



### WIDE FRAMED DUAL-VIAL ALUMINUM LEVELS

**HEAVY  
DUTY**

- Large, extra-sturdy extruded aluminum I-beam frame
- Two independently-calibrated, yellow curved vials under a protective Lexan\* lens in each sight
- High-visibility, bright red anodized finish
- Shock-protecting end caps
- Frame dimensions: 1- 1/16" x 2- 1/2"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
4624	24"	6	2	4
4648	48"	6	2	4
4672	72"	10	4	6
4696	96"	10	4	6

\*Lexan is a registered trademark of General Electric.

## 3600 SERIES



### PLUMBScope® TOP-READ PLUMB VIAL LEVELS

**HEAVY  
DUTY**

- Extruded aluminum I-beam frame with hi-visibility red anodized finish
- Precision machined leveling edges
- Top-read level window and PlumbScope® top-read plumb vial window
- 360°-reading acrylic yellow barrel vials
- Screw-on, high-impact resistant plastic covers with protective lenses
- Shock-protecting end caps
- Frame dimensions: 1" x 2- 1/4"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
3624	24"	3	1	2
3648	48"	3	1	2

## 3900 SERIES



### MAGNETIC PLUMBScope® TOP-READ PLUMB VIAL LEVELS

**HEAVY  
DUTY**

- Extruded aluminum I-beam frame with hi-visibility gold anodized finish
- Precision machined leveling edges and strong, full-length magnetic strip
- Top-read level window and PlumbScope® top-read plumb vial window
- 360°-reading acrylic yellow barrel vials
- Screw-on, high-impact resistant plastic covers with protective lenses
- Shock-protecting end caps
- Frame dimensions: 1" x 2- 1/4"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
c 3924	24"	3	1	2
c 3948	48"	3	1	2



**3700 SERIES**

**HEAVY  
DUTY**

**MACHINED TOP-READ ALUMINUM LEVELS**

- Extruded aluminum I-beam with black anodized finish
- Precision machined leveling edges
- Large, magnified\* top-read window
- 360°-reading acrylic yellow barrel vials
- Screw-on, high-impact resistant plastic covers with protective lenses
- Shock-protecting end caps
- Frame dimensions: 1" x 2-1/4"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
3718	18"	3	1	2
3724	24"	3	1	2
3736	36"	3	1	2
3748	48"	3	1	2
3772	72"	5	2	3
3778	78"	5	2	3
3796	96"	5	2	3

\*U.S. Patent No. 5,105,549



**3800 SERIES**

**HEAVY  
DUTY**

**MAGNETIC MACHINED TOP-READ ALUMINUM LEVELS**

- Extruded aluminum I-beam with black anodized finish
- Precision machined leveling edges and strong, full-length magnetic strip
- Large, magnified\* top-read window
- 360°-reading acrylic yellow barrel vials
- Screw-on, high-impact resistant plastic covers with protective lenses
- Shock-protecting end caps
- Frame dimensions: 1" x 2-1/4"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
<b>C</b> 3818	18"	3	1	2
<b>C</b> 3824	24"	3	1	2
<b>C</b> 3836	36"	3	1	2
<b>C</b> 3848	48"	3	1	2
<b>C</b> 3872	72"	5	2	3
<b>C</b> 3878	78"	5	2	3
<b>C</b> 3896	96"	5	2	3

\*U.S. Patent No. 5,105,549



**1200 & 1300 SERIES**

**MEDIUM  
DUTY**

**TOP-READ ALUMINUM LEVELS WITH RULE**

- Mid-size extruded aluminum frame with clear (silver) anodized finish and top-reading level vial window
- Ruled edge in 1/8ths, 1/16ths and cm
- 360°-reading acrylic yellow barrel vials with Quik-Change® 1-piece replaceable, high-impact plastic covers and lenses\*
- Shock-protecting end caps
- Frame dimensions: 1" x 2-1/8"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
1218 (no top-read)	18"	2	1	1
1318	18"	3	1	2
1224 (no top-read)	24"	2	1	1
1324	24"	3	1	2
1336	36"	3	1	2
1348	48"	3	1	2
1472 (no rule)	72"	4	2	2

\*U.S. Patent No. 4,996,777; Canadian Patent No. 2,022,528



**1700 SERIES**



**MAGNETIC TOP-READ ALUMINUM LEVELS**

**MEDIUM DUTY**

- Mid-size extruded aluminum frame with clear (silver) anodized finish and top-reading level vial window
- Strong, full-length magnetic strip
- 360°-reading acrylic yellow barrel vials with Quik-Change® 1-piece replaceable, high-impact plastic covers and lenses\*
- Shock-protecting end caps
- Frame dimensions: 1" x 2-1/4"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
1724	24"	3	1	2
1748	48"	3	1	2
1772	72"	4	2	2

\*U.S. Patent No. 4,996,777; Canadian Patent No. 2,022,528

**2500 SERIES**



**ALUMINUM RULE LEVEL™ (ENGLISH GRADUATIONS)**

**MEDIUM DUTY**

- Triangular-shaped aluminum frame with clear (silver) anodized finish
- Screen-printed ruled edge in 1/8ths
- 360°-reading acrylic yellow barrel vials
- Quik-Change® 1-piece replaceable, high-impact plastic covers\*
- No lenses
- Frame dimensions: 1" x 2-13/16"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
2524	24"	3	1	2
2536	36"	3	1	2
2548	48"	3	1	2

\*U.S. Patent No. 4,996,777; Canadian Patent No. 2,022,528

**2600 SERIES**



**ALUMINUM RULE LEVEL™ (METRIC GRADUATIONS)**

**MEDIUM DUTY**

- Triangular-shaped aluminum frame with clear (silver) anodized finish
- Screen-printed ruled edge in mm
- 360°-reading acrylic yellow barrel vials
- Quik-Change® 1-piece replaceable, high-impact plastic covers\*
- No lenses
- Frame dimensions: 1" x 2-13/16"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
2624	24"	3	1	2
2636	36"	3	1	2
2648	48"	3	1	2

\*U.S. Patent No. 4,996,777; Canadian Patent No. 2,022,528

**STANDARD SERIES**



**ALUMINUM LEVELS**

**LIGHT DUTY**

- Inexpensive, lightweight extruded aluminum I-beam frame
- 360°-reading acrylic yellow barrel vials with Quik-Change® 1-piece replaceable, high-impact plastic covers\*
- V-grooved edge accommodates round surfaces
- No lenses
- Frame dimensions: 7/8" x 2-1/8"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count	45° Vial Count
122	12"	2	1	1	-
182	18"	2	1	1	-
183	18"	3	1	1	1
242	24"	2	1	1	-
243	24"	3	1	1	1
363	36"	3	1	1	1
483	48"	3	1	1	1

\*U.S. Patent No. 4,996,777; Canadian Patent No. 2,022,528

**ALUMINUM LEVELS**



**7700 SERIES**

**LIGHT  
DUTY**

**STRUCTO-CAST LEVELS WITH RULES**

- One-piece, injection molded structural-foam plastic frame
- Ruled edge in 1/8ths, 1/16ths and mm
- 360°-reading acrylic yellow barrel vials with Quik-Change® 1-piece replaceable, high-impact plastic covers\*
- No lenses
- 14", 18" & 24" frame dimensions: 1" x 2-1/4"
- 36" & 48" frame dimensions: 1-1/4" x 2-1/4"

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count	45° Vial Count	Color
7714	14"	2	1	1	-	Gray
7714-L	14"	2	1	1	-	Glo-Lime
7714-O	14"	2	1	1	-	Glo-Orange
7714-Y	14"	2	1	1	-	Glo-Yellow
7718	18"	3	1	1	1	Gray
7718-L	18"	3	1	1	1	Glo-Lime
7718-O	18"	3	1	1	1	Glo-Orange
7718-Y	18"	3	1	1	1	Glo-Yellow
7724	24"	3	1	1	1	Gray
7724-L	24"	3	1	1	1	Glo-Lime
7724-O	24"	3	1	1	1	Glo-Orange
7724-Y	24"	3	1	1	1	Glo-Yellow
7736	36"	3	1	1	1	Gray
7736-L	36"	3	1	1	1	Glo-Lime
7736-O	36"	3	1	1	1	Glo-Orange
7748	48"	3	1	1	1	Gray
7748-L	48"	3	1	1	1	Glo-Lime
7748-O	48"	3	1	1	1	Glo-Orange
7748-Y	48"	3	1	1	1	Glo-Yellow

\*U.S. Patent No. 4,996,777; Canadian Patent No. 2,022,528



**HEAVY  
DUTY**

**Level-Guard LEVEL CASE**

- High-density polypropylene blow-molded in hi-visibility orange
- Removable, snap-on cap
- Exclusive longitudinal rib design\* protects by holding level around perimeter edges

Model #	Length
LC48	48"

\*Patents Pending



**HEAVY  
DUTY**

**SOFTSIDED PADDED LEVEL CASE**

- Stores 48" level and topedo level
- Constructed of SpunTuff™ heavy-duty, water-resistant material
- Padded case for maximum protection
- Includes shoulder strap and ergonomic soft grip handle

Model #	Length
LCS948	48"

**ALL  
PURPOSE**

**SOFTSIDED LEVEL CASES**

- Water-resistant nylon outer shell
- Extra reinforcement stitching in critical wear areas
- Heavy-duty zipper
- Top loop fits over most hooks and pegs for convenient hanging storage option

Model #	Length
LCS24	24"
LCS48	48"
LCS72	72"



## ALUMINUM BOX BEAM TORPEDO LEVEL

HEAVY  
DUTY

- Extruded aluminum box beam profile with yellow powder coat finish
- Solid, block vials are UV resistant and anti-static
- Horizontal vial has fluorescent backing plate
- Shock-protecting end caps

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count
9800	10"	2	1	1



## STEALTH® TORPEDO LEVEL WITH RARE EARTH MAGNETS

HEAVY  
DUTY

- High-strength, glass-filled polymer frame in hi-visibility orange with rubberized comfort-grip finish
- 360°-reading level vial and PlumbScope® top-reading plumb vial
- SurroundView® white polymer surrounds vials for easy viewing
- Level edge has V-grooved, rare earth magnets that are 5 times stronger than strip magnets

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count	45° Vial Count
007	10"	3	1	1	1

U.S. Patent No. D469,370



## ALUMINUM TORPEDO LEVEL

HEAVY  
DUTY

- One-piece, full-length cast aluminum frame with exclusive CNC (computerized, numerically controlled) machined edges
- 360°-reading acrylic yellow barrel vials
- SurroundView® white polymer surrounds vials for easy viewing
- High-impact plastic covers
- Large, V-grooved edge accommodates pipe and conduit
- Level vial is top-reading

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count	45° Vial Count
4500	9"	3	1	1	1



## ALUMINUM TORPEDO LEVEL WITH RARE EARTH MAGNETS

HEAVY  
DUTY

- One-piece, full-length cast aluminum frame with exclusive CNC (computerized, numerically controlled) machined edges
- Large, top V-groove accommodates pipe and conduit
- Level edge has three rare earth magnets—5 times stronger than strip magnets
- 360°-reading acrylic yellow barrel vials
- SurroundView® white polymer surrounds vials for easy viewing
- High-impact plastic covers
- Level vial is top-reading

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count	45° Vial Count
5500M	9"	3	1	1	1



## MAGNETIC® ALUMINUM TORPEDO LEVEL

HEAVY  
DUTY

- One-piece, full-length cast aluminum frame with exclusive CNC (computerized, numerically controlled) machined edges
- Large, top V-groove accommodates pipe and conduit
- Extra-strong, full-length magnetic edge
- 360°-reading acrylic yellow barrel vials
- SurroundView® white polymer surrounds vials for easy viewing
- High-impact plastic covers
- Level vial is top-reading

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count	45° Vial Count
4500M	9"	3	1	1	1

TORPEDO LEVELS



**HEAVY  
DUTY**

**MAGNETIC GLO-VIEW® ALUMINUM TORPEDO LEVEL**

**GLOWS  
IN THE  
DARK**

- One-piece, full-length cast aluminum frame with exclusive CNC (computerized, numerically controlled) machined edges
- 360°-reading acrylic yellow barrel vials
- High-impact plastic covers
- Level vial is top-reading
- Extra-strong, full-length magnetic edge with large V-groove accommodates pipe and conduit
- Glow-in-the-dark material surrounds vials for easier viewing in dimly lit areas
- Glows by absorbing natural or artificial light

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count	45° Vial Count
<b>C</b> 4500M-GLO	9"	3	1	1	1



**MEDIUM  
DUTY**

**MAGNETIC ALUMINUM TORPEDO LEVEL**

- Extruded aluminum frame with high-impact plastic covers
- Full-length magnetic edge with V-groove
- 360°-reading acrylic yellow barrel vials
- Level vial is top-reading

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count	45° Vial Count
<b>C</b> 8500M	9"	3	1	1	1



**LIGHT  
DUTY**

**STRUCTO-CAST® TORPEDO LEVELS**

- Durable, high-impact plastic molded frame and covers
- 360°-reading acrylic yellow barrel vials
- Level vial is top-reading
- V-grooved leveling edge

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count	45° Vial Count	Color
7500	9"	3	1	1	1	Gray
7500B-GRAY	9"	3	1	1	1	Gray
7500B-LIME	9"	3	1	1	1	Glo-Lime
7500B-ORANGE	9"	3	1	1	1	Glo-Orange

Note: "B" designates item is shipped in bulk - no retail packaging.



**LIGHT  
DUTY**

**MAGNETIC STRUCTO-CAST® TORPEDO LEVELS**

- Durable, high-impact plastic molded frame and covers
- 360°-reading acrylic yellow barrel vials
- Level vial is top-reading
- Full-length magnetic edge with V-groove

Model #	Length	Total Vial Count	Level Vial Count	Plumb Vial Count	45° Vial Count	Color
<b>C</b> 7500M	9"	3	1	1	1	Maroon
<b>C</b> 7500MB-RED	9"	3	1	1	1	Maroon
<b>C</b> 7500MB-LIME	9"	3	1	1	1	Glo-Lime
<b>C</b> 7500MB-ORANG	9"	3	1	1	1	Glo-Orange

Note: "B" designates item is shipped in bulk - no retail packaging.

- Hexagonal extruded aluminum body
- Acrylic yellow barrel vial

Model #	Length	Total Vial Count
555	3"	1

U.S. Patent No. 5,659,967; Canadian Patent No. 2,181,105



### ALUMINUM LINE LEVEL

**HEAVY DUTY**

- Durable high-impact plastic reversed line hooks



### STRUCTO-CAST® LINE LEVELS

**MEDIUM DUTY**

- Lightweight, durable high-impact plastic ends
- 360°-reading acrylic yellow barrel vial
- Reversed line hooks
- Convenient pocket clip

Model #	Length	Total Vial Count	Color	Pack
575	3"	1	Black	1 per card
585	3"	1	Glo-Lime	2 per card



### CROSS CHECK LEVEL

**MEDIUM DUTY**

- High-impact, rigid red plastic body
- Mounting holes for surface mounting
- Two acrylic yellow barrel vials at right angles level both planes of surface

Model #	Length	Total Vial Count
125	2-1/4"	2



### BULL'S-EYE™ LEVEL

**MEDIUM DUTY**

- Acrylic plastic body with mounting holes
- One acrylic clear circular vial

Model #	Length	Total Vial Count
100	1-3/4"	1

**LINE & SPECIALTY LEVELS**



**MEDIUM  
DUTY**

**POCKET LEVEL WITH *MAGNETIC* PICK-UP**

- High-impact plastic body with V-grooved edge and a metal pocket clip
- Acrylic yellow barrel vial
- Strong magnetic pick-up

Model #	Length	Total Vial Count
<b>c</b> 500	5"	1

U.S. Patent Nos. 6,026,581 & D385,807



**HEAVY  
DUTY**

***MAGNETIC* ANGLE LOCATOR**

- High-impact plastic body in hi-visibility orange
- Clear acrylic lens with easy-to-read increments in 0°-90° in four quadrants
- V-grooved edge accommodates pipe and conduit
- Extra-strong, permanent ceramic magnet
- Convenient metric rule on one edge, and English rule on the other

Model #	Diameter
<b>c</b> 700	5-7/8"

U.S. Patent No. D389,755



**HEAVY  
DUTY**

**PITCH & SLOPE LOCATOR**

- High-impact plastic body in black
- Clear acrylic lens with easy-to-read graduations
- Half of the scale is printed in 0°-90° in two quadrants
- Other half is a patented, printed scale for reading pitch in inch rise per 12" run without conversion tables

Model #	Diameter
<b>c</b> 750	5-3/8"

U.S. Patent Nos. 5,937,371 & D389,756



**MEDIUM  
DUTY**

**WATER LEVEL**

- Two clear plastic tubes with pop-up end caps
- Threaded 5/8" male and female coupler ends
- Handy shut-off valve on female coupler end
- Use with any length standard garden hose

Model #	Length
<b>c</b> 2120	14"



## POST LEVELS

**HEAVY  
DUTY**

- Durable high-impact plastic body with 90° bend
- Acrylic yellow barrel vials with patented white reflective backer plates for easy vial reading
- Rubber strap attached to one side of level body eliminates loss and allows for hands-free use
- Hooks quickly and easily to any post, pole or stringer

Model #	Size	Total Vial Count	Color
175	5-1/2" x 3-1/2"	3	Gray
175B-GRAY	5-1/2" x 3-1/2"	3	Gray
175B-LIME	5-1/2" x 3-1/2"	3	Glo-Lime
175B-ORANGE	5-1/2" x 3-1/2"	3	Glo-Orange

Note: "B" designates item is shipped in bulk - no retail packaging.

U.S. Patent Nos. 5,207,004 & D332,058; Canadian Patent No. 2,083,067



## MAGNETIC POST LEVEL

**HEAVY  
DUTY**

- Durable high-impact plastic body with 90° bend and strong magnetic edge
- Acrylic yellow barrel vials with patented white reflective backer plates for easy vial reading
- Rubber strap attached to one side of level body eliminates loss and allows for hands-free use
- Hooks quickly and easily to any post, pole or stringer

Model #	Size	Total Vial Count	Color
175M	5-1/2" x 3-1/2"	3	Gray

U.S. Patent Nos. 5,207,004 & D332,058; Canadian Patent No. 2,083,067

## STUD FINDER PLUS™

- Durable high-impact plastic base with clear acrylic lens
- Strong, red indicator magnet
- Acrylic yellow barrel vial



**MEDIUM  
DUTY**

Model #	Length	Total Vial Count
160	1-5/8" x 3-1/4"	1

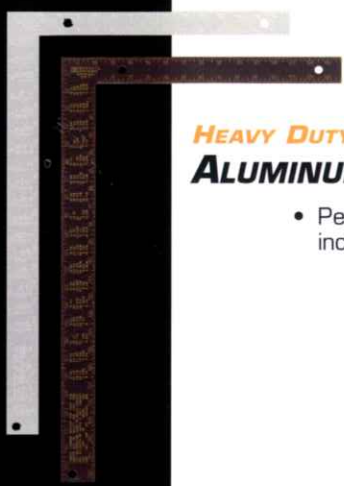
U.S. Patent Nos. 5,148,108 & D339,074;  
Australian Patent No. 649,820;  
Canadian Patent No. 2,106,085



**HEAVY DUTY  
STEEL RAFTER SQUARE**

- Permanent 1/8" stamped graduations include rafter and Essex Board Measures
- Protective anti-rust coating

Model #	Size	Material	Graduations
CS2	16" x 24"	Steel	1/8"



**HEAVY DUTY  
ALUMINUM RAFTER SQUARES**

- Permanent 1/8" stamped graduations include rafter and Essex Board Measures
- Clear (silver) anodized finish
- CS7 has a black anodized finish with yellow-filled graduations

Model #	Size	Material	Graduations
CS5	16" x 24"	Aluminum (silver)	1/8"
CS7	16" x 24"	Aluminum (black)	1/8"



**MEDIUM DUTY  
STEEL CARPENTER SQUARES**

- Permanent 1/8" stamped graduations
- Protective anti-rust coating
- CS3 version stamped with mm (metric) increments

Model #	Size	Material	Graduations
CS1	16" x 24"	Steel	1/8"
CS3	16" x 24"	Steel	mm
430	8" x 12"	Steel	1/8"



**MEDIUM DUTY  
ALUMINUM CARPENTER SQUARE**

- Permanent 1/8" stamped graduations
- Clear (silver) anodized finish

Model #	Size	Material	Graduations
CS4	16" x 24"	Aluminum (silver)	1/8"



## BRASS STAIR/SQUARE GAUGES

- Machined solid brass with knurled screws.

Model #	Pack
405	2 per card



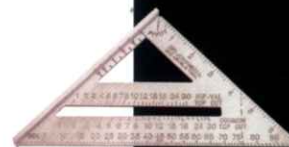
**HEAVY  
DUTY**

## 7" ALUMINUM RAFTER ANGLE SQUARE

- Solid aluminum cast body with exclusive CNC (computerized, numerically controlled) machined edges
- Permanent molded graduations
- Low-glare, protective powder coat finish
- Complete instruction manual included (except for bulk version)

Model #	Length
RAS-1	7"
RAS-1B	7"

Note: "B" designates item is shipped in bulk - no retail packaging.  
 Note: Instruction manuals are available for \$2.00 each (includes shipping and handling).  
 Send request to: Johnson Level & Tool, 6333 W. Donges Bay Road, Mequon, WI 53092, Attn: Customer Service



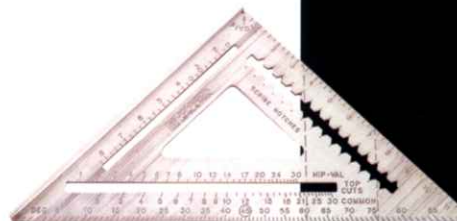
**HEAVY  
DUTY**

## 12" ALUMINUM RAFTER ANGLE SQUARE

- Solid aluminum cast body with exclusive CNC (computerized, numerically controlled) machined edges
- Permanent molded graduations
- Scribe notches starting at 1-3/4" transfer outside increments from pivot point
- Low-glare, protective powder coat finish
- Complete instruction manual included

Model #	Length
RAS-120	12"

Note: Instruction manuals are available for \$2.00 each (includes shipping and handling).  
 Send request to: Johnson Level & Tool, 6333 W. Donges Bay Road, Mequon, WI 53092, Attn: Customer Service



**HEAVY  
DUTY**



## 7" STRUCTO-CAST® RAFTER ANGLE SQUARES

- One-piece high-impact plastic
- Permanent molded graduations
- Complete instruction manual included (except for bulk versions)

Model #	Length	Color
RAS-70	7"	Gray
RAS-70B-GRAY	7"	Gray
RAS-70B-LIME	7"	Glo-Lime
RAS-70B-ORANG	7"	Glo-Orange

Note: "B" designates item is shipped in bulk - no retail packaging.  
 Note: Instruction manuals are available for \$2.00 each (includes shipping and handling).  
 Send request to: Johnson Level & Tool, 6333 W. Donges Bay Road, Mequon, WI 53092, Attn: Customer Service

**MEDIUM  
DUTY**

**RAFTER ANGLE SQUARES**



**MEDIUM  
DUTY**



**12" *STRUCTO-CAST* RAFTER ANGLE SQUARES**

- One-piece high-impact plastic
- Permanent molded English graduations
- Unique centering feature for circles
- Beveled working edges
- Built-in scribe notches

Model #	Length	Color
RAS-170B	12"	Gray
RAS-170B-ORA	12"	Glo-Orange

Note: "B" designates item is shipped in bulk - no retail packaging.  
 Note: Instruction manuals are available for \$2.00 each (includes shipping and handling)  
 Send request to: Johnson Level & Tool, 6333 W. Donges Bay Road, Mequon, WI 53092, Attn: Customer Service

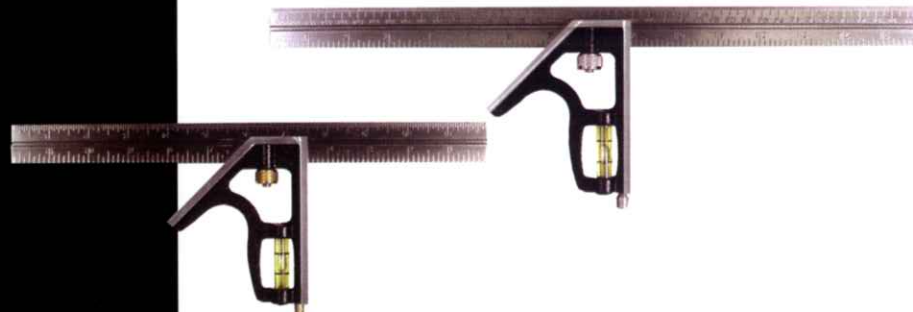


**HEAVY  
DUTY**

**METAL COMBINATION SQUARE**

- Cast zinc head with black, chip-resistant e-coat finish
- Reversible lock bolt and brass thumb screw allow head to be reversed, and also ensures alignment of blade and head
- Acrylic yellow barrel vial
- Computer-machined gauging edges for greater accuracy
- Hardened, screw-in scribe
- Steel blade is permanently stamped in 1/8ths, 1/16ths, 1/32nds and mm

Model #	Size	Material	Graduations
406EM	6"	Zinc	1/8", 1/16", 1/32", mm



**HEAVY  
DUTY**

**METAL COMBINATION SQUARES**

- Cast zinc head with black, chip-resistant e-coat finish
- Computer-machined gauging edges for greater accuracy
- Reversible lock bolt and brass thumb screw allow head to be reversed, and also ensures alignment of blade and head
- Acrylic yellow barrel vial
- Hardened, screw-in scribe
- Steel blade with protective anti-rust coating has permanently stamped graduations
- Also available in metric versions

Model #	Size	Material	Graduations
400	12"	Zinc	1/8", 1/16", 1/32"
400EM	12"	Zinc	1/8", 1/16", 1/32", mm
420EM	16"	Zinc	1/8", 1/16", mm

## CAST IRON COMBINATION SQUARE

- Cast iron head with black textured finish
- Acrylic yellow barrel vial
- Hardened, screw-in scribe
- Steel blade with protective anti-rust coating is permanently etched in  $1/8$  ths,  $1/16$  ths, and  $1/32$  nds

Model #	Size	Material	Graduations
440	12"	Cast Iron	$1/8$ ", $1/16$ ", $1/32$ "

**HEAVY  
DUTY**

## STRUCTO-CAST® COMBINATION SQUARES

- High-impact plastic head
- Stamped steel blade with protective anti-rust coating in  $1/8$  ths,  $1/16$  ths and  $1/32$  nds
- Acrylic yellow barrel vial
- Metric version stamped in  $1/8$  ths,  $1/16$  ths,  $1/32$  nds and mm

Model #	Size	Material	Graduations
415	12"	Plastic	$1/8$ ", $1/16$ ", $1/32$ "
415EM	12"	Plastic	$1/8$ ", $1/16$ ", $1/32$ ", mm

**MEDIUM  
DUTY**

## HARDWOOD TRY SQUARE

- No. 1 select hardwood handle with brass gauging edges and routed hand grip
- Stainless steel blade with easy-to-read etched increments in  $1/8$  ths and  $1/16$  ths

Model #	Size	Graduations
480	8"	$1/8$ ", $1/16$ "

**HEAVY  
DUTY**

## STRUCTO-CAST® TRY & MITER SQUARES

- High-impact plastic handle with hand grip and insert-molded blade
- Stainless steel blade with permanent, stamped graduations in  $1/8$  ths
- Metric version with  $1/8$  ths and mms

Model #	Size	Graduations
450	8"	$1/8$ "
451	8"	$1/8$ ", mm

**MEDIUM  
DUTY**



**HEAVY  
DUTY**

**HARDWOOD SLIDING T-BEVEL**

- No. 1 select hardwood handle with routed hand grip and brass edging
- Stainless steel blade with wing-nut fastener

Model #	Length
B85	8"

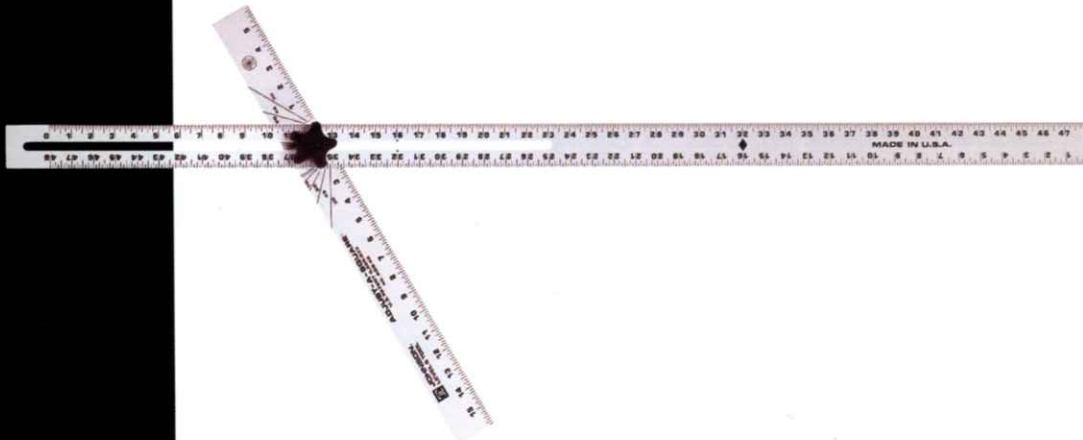


**MEDIUM  
DUTY**

**STRUCTO-CAST SLIDING T-BEVEL**

- Durable, high-impact plastic handle with hand grip
- Stainless steel blade with wing-nut fastener

Model #	Length
B75	8"



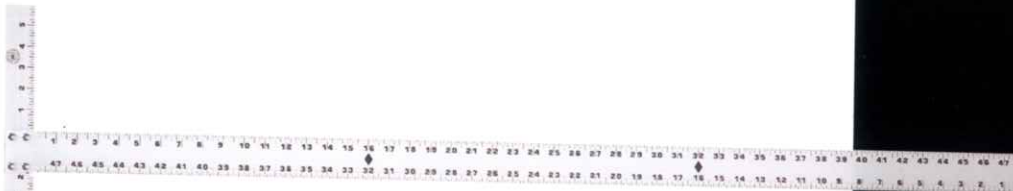
**HEAVY  
DUTY**

**"THE ORIGINAL" ALUMINUM ADJUST-A-SQUARE®**

- Heavy-duty extruded aluminum blade and head with clear (silver) anodized finish
- Screened, thermal-bonded graduations in black (48" in 1/8ths and 1/16ths; 54" in 1/8ths)
- 1/4" blade thickness
- Precision-machined head and blade lock together for a perfect 90° angle
- Head adjusts to any angle
- Folds flat for easy transport

Model #	Size	Graduations
ADS48	48"	1/8", 1/16"
ADS54	54"	1/8"

U.S. Patent No. 4,525,933



### ALUMINUM DRYWALL T-SQUARES

**HEAVY  
DUTY**

- Extruded aluminum blade and head with clear (silver) anodized finish
- Screened, thermal-bonded 1/8" graduations in black
- 1/8" blade thickness
- Exclusive design, solid four-rivet construction permanently "bonds" head to blade

Model #	Size	Graduations	Pack Quantity
JTS48	48"	1/8"	2
JTS481	48"	1/8"	1

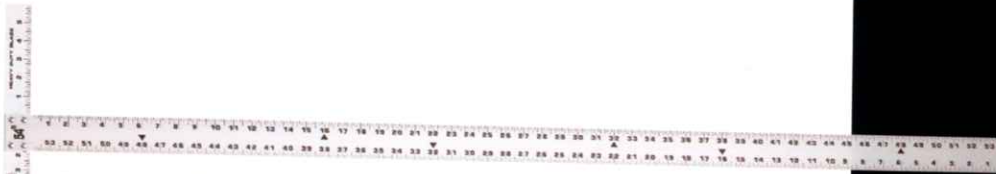


### METRIC ALUMINUM DRYWALL T-SQUARE

**HEAVY  
DUTY**

- Extruded aluminum blade and head with clear (silver) anodized finish
- Screened, thermal-bonded mm graduations in black
- 1/8" blade thickness
- Exclusive design, solid four-rivet construction permanently "bonds" head to blade

Model #	Size	Graduations
JTS1200	1200 mm	mm



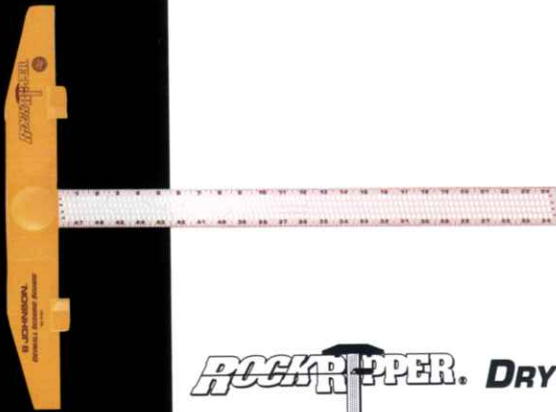
### HEAVY DUTY ALUMINUM DRYWALL T-SQUARES

**HEAVY  
DUTY**

- Heavy-duty extruded aluminum blade and head with clear (silver) anodized finish
- Screened, thermal-bonded 1/8" graduations in black
- 3/16" blade thickness
- Exclusive design, solid four-rivet construction permanently "bonds" head to blade
- Also available in a 54" length

Model #	Size	Graduations	Pack Quantity
JTS48HD	48"	1/8"	2
JTS481HD	48"	1/8"	1
JTS54HD	54"	1/8"	2

**DRYWALL SQUARES**



**HEAVY  
DUTY**

## **ROCKRIPPER. DRYWALL SCORING SQUARES**

- Foam-molded, high-impact plastic head
- Screened, thermal-bonded 1/16" or mm graduations in black
- Insert-molded, aluminum blade has perforations to accept utility knife blade point for scoring drywall

Model #	Size	Graduations
RTS24	24"	1/16"
RTS24M	24"	mm

U.S. Patent No. 6,070,331



**HEAVY  
DUTY**

## **POCKET CLIP RULES**

- Conversion tables are etched on back
- Stainless steel with etched increments in 1/32nds and 1/64ths
- Metric version available with increments in 1/64ths and mm

Model #	Length	Width	Thickness	Graduations
7202	6"	1/2"	.020"	1/32", 1/64"
7203	6"	1/2"	.020"	1/64", mm



## **ALUMINUM RULES**

- Extruded aluminum with clear (silver) anodized finish
- Screened, thermal-bonded black graduations in 1/8ths and 1/16ths

Model #	Length	Width	Thickness	Graduations
J112	12"	1-1/8"	.075"	1/8", 1/16"
J118	18"	1-1/8"	.075"	1/8", 1/16"
J124	24"	1-1/8"	.075"	1/8", 1/16"



## **ALUMINUM YARDSTICK**

- Extruded aluminum with clear (silver) anodized finish
- Screened, thermal-bonded black graduations in 1/8ths and 1/16ths

Model #	Length	Width	Thickness	Graduations
J236	36"	1-1/8"	.075"	1/8", 1/16"



### ALUMINUM METERSTICK

- Extruded aluminum with clear (silver) anodized finish
- Screened, thermal-bonded black graduations in 1/8ths and mm

Model #	Length	Width	Thickness	Graduations
M391	1 Meter	1-1/8"	.075"	1/8", mm



### METRIC ALUMINUM METERSTICK

- Extruded aluminum with clear (silver) anodized finish
- Screened, thermal-bonded black graduations in mm

Model #	Length	Width	Thickness	Graduations
3900	1 Meter	1-1/8"	.075"	mm



### ALUMINUM STRAIGHT EDGES

- Extruded aluminum with clear (silver) anodized finish
- Screened, thermal-bonded black graduations in 1/8ths and 1/16ths
- Also available in a metric version with 1/8ths, 1/16ths and 2mm

Model #	Length	Width	Thickness	Graduations
J18	18"	2"	.110"	1/8", 1/16"
J24	24"	2"	.110"	1/8", 1/16"
J24EM	24"	2"	.110"	1/8", 1/16", 2mm
J36	36"	2"	.110"	1/8", 1/16"
J36EM	36"	2"	.110"	1/8", 1/16", 2mm
J48	48"	2"	.110"	1/8", 1/16"
J48EM	48"	2"	.110"	1/8", 1/16", 2mm
J60	60"	2"	.125"	1/8", 1/16"
J60EM	60"	2"	.125"	1/8", 1/16", 2mm
J72	72"	2"	.125"	1/8", 1/16"
J72EM	72"	2"	.125"	1/8", 1/16", 2mm
J96	96"	2"	.125"	1/8", 1/16"



### TRU-LINE ALUMINUM CUTTING GUIDE

- Two 49" extruded aluminum rails with patented quick-to-assemble connector
- Two "c" clamps included

Model #	Length
J4900	98"

U.S. Patent No. 5,138,759;  
Canadian Patent No. 2,074,160

RULES & STRAIGHT EDGES



**HEAVY DUTY**

**CLOSED REEL FIBERGLASS LONG TAPES**

- Lightweight, highly-flexible, durable PVC-coated fiberglass tape is rust-free, rot-free and electrically non-conductive when dry
- Corrosion-resistant end hook with multi-attach design
- Patented, recessed, comfort-grip\* on tough plastic case keeps fingers clear of winding handle
- Closed case design prevents wound tape from collecting excess dirt
- Integral belt-clip is molded into case

Model #	Length	Tape Width	Tape Material	Tape Color
JL1050	50'	1/2"	PVC-Coated Fiberglass	Yellow
JL1100	100'	1/2"	PVC-Coated Fiberglass	Yellow

\*European Patent No. EP0724133



End hook with flip-out hook and multi-attach design.



**HEAVY DUTY**

**CLOSED REEL STEEL LONG TAPES**

- Durable polyester-coated yellow steel tape resistant to common chemicals/solvents
- Transparent polyester topcoat protects tape blade markings
- Corrosion-resistant end hook with multi-attach design
- Comfort-grip, impact-resistant plastic case
- Closed case design prevents wound tape from collecting excess dirt
- Integral belt-clip is molded into case

Model #	Length	Blade Width	Tape Material	Tape Color
JL3050	50'	3/8"	Poly-Coated Steel	Yellow
JL3100	100'	3/8"	Poly-Coated Steel	Yellow

Patents Pending



End hook with flip-out hook on bottom and multi-attach design.



**HEAVY DUTY**

**OPEN REEL FIBERGLASS LONG TAPES**

- Lightweight, highly-flexible, durable PVC-coated fiberglass tape is rust-free, rot-free and electrically non-conductive when dry
- Corrosion-resistant end hook with multi-attach design
- Secure-grip, impact-resistant plastic frame
- Open frame design makes clean-up easier
- Tough, low-friction bearing ensures smooth rewinding
- Long winding lever with easy to grip knob quickly rewinds tape.

Model #	Length	Tape Width	Tape Material	Tape Color
JL2100	100'	1/2"	PVC-Coated Fiberglass	Yellow
JL2200	200'	1/2"	PVC-Coated Fiberglass	Yellow
JL2300	300'	1/2"	PVC-Coated Fiberglass	Yellow

Patents Pending



End hook with flip-out hook and multi-attach design.





End hook with flip-out hook and multi-attach design.



## OPEN REEL NYLON-COATED STEEL LONG TAPES

- Virtually-indestructible polyester-coated yellow steel tape with nylon topcoat withstands bending, breaking, kinking and crushing; also resists common chemicals and solvents
- Extra-thick nylon topcoat fully encases the steel tape and is added protection for tape blade markings
- Corrosion-resistant end hook with multi-attach design
- Secure-grip, impact-resistant plastic frame
- Open frame design makes clean-up easier
- Tough, low-friction bearing ensures smooth rewinding
- Long winding lever with easy to grip knob quickly rewinds tape

Model #	Length	Blade Width	Tape Material	Tape Color
JL4100	100'	1/2"	Nylon-Coated Steel	Yellow
JL4200	200'	1/2"	Nylon-Coated Steel	Yellow

Patents Pending



## BIG JOHNSON® POWER TAPES

- Heavy-duty, high-impact plastic "comfort grip" case is virtually unbreakable
- Easy-to-read blade with clear view, movable end hook takes accurate inside and outside measurements—even on the first 1-1/2" of the blade (usually hidden by rivets attaching end hook to blade)
- Spring action lock and load
- Dual cursors align with blade increments to help "pin-point" exact measurement
- Quick-draw holder with belt clip included

Model #	Length	Blade Width	Tape Material	Tape Color
916	16'	3/4"	Poly-Coated Steel	Yellow
925	25'	1"	Poly-Coated Steel	Yellow
930	30'	1"	Poly-Coated Steel	Yellow

Patents Pending



## QUICK COUNT™ MEASURING WHEELS

- Sturdy, extruded aluminum handle "telescopes" for compact storage
- Easy-to-read counting unit
- Durable molded plastic wheel
- 12" wheel has lift stand to keep unit upright

Model #	Wheel Diameter	Counter	Extended Height	Collapsed Height
JLO100	4"	4-digit	36-1/2"	17-1/4"
JLO200	12"	5-digit	40-1/2"	21"





**GLO FLAGGING TAPE**

- Durable plastic
- Available in vibrant "glo" colors

Model #	Length	Width	Color
3301-R	200'	1"	Glo-Red
3301-O	200'	1"	Glo-Orange
3301-P	200'	1"	Glo-Pink
3301-L	200'	1"	Glo-Lime



**FLAGGING TAPE**

- Durable plastic
- Available in red or yellow

Model #	Length	Width	Color
3311-R	300'	1-3/16"	Red
3311-Y	300'	1-3/16"	Yellow



**BARRICADE TAPE**

- Durable plastic with heavily-pigmented black ink
- Available in yellow or red

Model #	Length	Width	Color / Message
3321	300'	3"	Yellow "CAUTION"
3322	300'	3"	Red "DANGER DO NOT ENTER"
3323	300'	3"	Yellow "WET PAINT"
3324	1,000'	3"	Yellow "CAUTION"



**STAKE FLAGS**

- 2-1/2" x 3-1/2" poly flags are mounted on 21" wire staffs (0.62" diameter wire)
- Available in three colors

Model #	Pack	Color
3350-L	100 per bundle	Glo-Lime
3350-O	100 per bundle	Glo-Orange
3350-R	100 per bundle	Glo-Red



## TRU-LINE CARDED LUMBER CRAYONS

- Lead-free, non-toxic, weather and fade resistant
- Fit Peterson holder
- Available in four colors
- Two per card

ALL  
PURPOSE

Model #	Color
3502-Y	Yellow
3502-R	Red
3502-K	Black
3502-B	Blue



## TRU-LINE BOXED LUMBER CRAYONS

- Lead-free, non-toxic, weather and fade resistant
- Fit Peterson holder
- Available in four colors
- Twelve per box

ALL  
PURPOSE

Model #	Color
3512-Y	Yellow
3512-R	Red
3512-K	Black
3512-B	Blue



## TRU-LINE PENCIL/CRAYON SHARPENER

- The world's ONLY pencil and crayon sharpener!
- Sharpens quickly and is much safer than a pocket knife
- Durable, lightweight ABS plastic
- No moving parts
- Top hole for keychain attachment

Model #	Pack	Color
300B-50	50 per pack - bulk	Black
300B-18	18 per cutcase	Black

STAKE FLAGS, CRAYONS & PENCIL/CRAYON SHARPENER



**MEDIUM  
DUTY**

**TRU-LINE CARPENTER PENCILS**

- U.S. wood-sustainable forest "incense cedar" basswood with medium graphite lead
- Flat design will not roll
- Two per card or available in boxes of twelve or seventy-two

Model #	Length	Width	Color	Pack
CP	7"	1/2"	Red	2 per card
CPB-12	7"	1/2"	Red	12 per box
CPB-72	7"	1/2"	Red	72 per box



**HEAVY  
DUTY**

**INSTA-MARK® MECHANICAL CARPENTER PENCIL**

- High-impact plastic body with metal pocket clip
- Convenient storage chamber holds three spare leads (furnished)
- Lead advances and retracts with the flick of a thumb—no need to sharpen!
- Additional replacement lead is available in a separate 10-pack container

Model #	Item
3400	Insta-Mark® Pencil

U.S. Patent No. 5,044,805;  
Canadian Patent No. 2,016,909



**ALL  
PURPOSE**

**INSTA-MARK® CARPENTER PENCIL REPLACEMENT LEAD**

- Replacement lead for 3400 Insta-Mark® Mechanical Carpenter Pencil

Model #	Item
3410	10-pack Replacement Leads

U.S. Patent No. 5,044,805;  
Canadian Patent No. 2,016,909

**BUTT MARKERS**

- Hardened, stamped steel with ground, chisel-like edges
- Built-in depth scriber

Model #	Size
2035	3-1/2"
2040	4"



**CONTOUR GAUGE**

**MEDIUM DUTY**

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

Model #	Size
2206	6"



**DECK-MATE® BOARD SPACING TOOL**

**MEDIUM DUTY**

- Durable, high-impact plastic body
- 1/8" or 3/16" spacer edges
- Nail/screw layout guide for 2"x6" or 2"x4" decking

Model #	Size
60-275	5-1/2" x 3-1/2"

U.S. Patent No. 4,955,142





**HEAVY DUTY**



**MEDIUM DUTY**

**BRASS PLUMB BOBS**

- Machined brass with lacquer finish
- Replaceable, hardened steel tip
- Removable cap for easy, centered string installation

Model #	Weight	Length
108	8 oz.	4-7/8"
112	12 oz.	5-1/2"
116	16 oz.	6"
124	24 oz.	7"
132	32 oz.	7-1/4"

**STEEL PLUMB BOBS**

- Hexagonal machined steel with bright plated finish
- Removable top for easy, centered string installation

Model #	Weight	Length
05	5 oz.	3-1/2"
08	8 oz.	4"
012	12 oz.	4-1/2"



**WALL BOARD SAW**

- Hardwood handle with lacquer finish
- Steel blade with sharp teeth and protective anti-rust finish

Model #	Overall Length
68	11-1/4"



**MINI HACKSAW**

- High-impact plastic molded handle
- Accepts any hacksaw blade—including broken ones

Model #	Length without Blade
60	9"

U.S. Patent No. D291,962

# INDEX

Model #	Page	Model #	Page	Model #	Page	Model #	Page
007	17	3648	13	575	19	B75	26
012	36	3718	14	585	19	B85	26
05	36	3724	14	60	36	CP	34
08	36	3736	14	60-275	35	CPB-12	34
100	19	3748	14	624	11	CPB-72	34
108	36	3772	14	636	11	CS1	22
112	36	3778	14	642	11	CS2	22
116	36	3796	14	648	11	CS3	22
1218	14	3818	14	68	36	CS4	22
122	15	3824	14	700	20	CS5	22
1224	14	3836	14	7202	28	CS7	22
124	36	3848	14	7203	28	IB24	11
125	19	3872	14	724	11	IB48	11
1318	14	3878	14	748	11	IB72	11
132	36	3896	14	750	20	J112	28
1324	14	3900	29	7500	18	J118	28
1336	14	3924	13	7500B-GRAY	18	J124	28
1348	14	3948	13	7500B-LIME	18	J18	29
1472	14	400	24	7500B-ORANGE	18	J236	28
160	21	400EM	24	7500M	18	J24	29
1724	15	405	23	7500MB-LIME	18	J24EM	29
1748	15	406EM	24	7500MB-ORANG	18	J36	29
175	21	40-0917	10 ♦	7500MB-RED	18	J36EM	29
175B-GRAY	21	40-6164	7 ♦	7714	16	J48	29
175B-LIME	21	40-6174	7 ♦	7714-L	16	J48EM	29
175B-ORANGE	21	40-6300	8 ♦	7714-O	16	J4900	29
175M	21	40-6304	9 ♦	7714-Y	16	J60	29
1772	15	40-6320	8 ♦	7718	16	J60EM	29
182	15	40-6330	8 ♦	7718-L	16	J72	29
183	15	40-6340	8 ♦	7718-O	16	J72EM	29
2035	35	40-6370	9 ♦	7718-Y	16	J96	29
2040	35	40-6500	4 ♦	7724	16	JL0100	31
2120	20	40-6510	4 ♦	7724-L	16	JL0200	31
2206	35	40-6520	4 ♦	7724-O	16	JL1050	30
242	15	40-6530	4 ♦	7724-Y	16	JL1100	30
243	15	40-6522	2 ♦	7736	16	JL2100	30
2524	15	40-6540	3 ♦	7736-L	16	JL2200	30
2536	15	40-6550	3 ♦	7736-O	16	JL2300	30
2548	15	40-6560	3 ♦	7748	16	JL3050	30
2624	15	40-6570	3 ♦	7748-L	16	JL3100	30
2636	15	40-6600	5 ♦	7748-O	16	JL4100	31
2648	15	40-6610	5 ♦	7748-Y	16	JL4200	31
300B-18	33 ♦	40-6620	5 ♦	8500M	18	JTS1200	27
300B-50	33 ♦	40-6660	6 ♦	8624	13	JTS48	27
3301-L	32	40-6680	6 ♦	8632	13	JTS481	27
3301-O	32	40-6700	9 ♦	8648	13	JTS481HD	27
3301-P	32	40-6710	9 ♦	8672	13	JTS48HD	27
3301-R	32	415	25	916	31	JTS54HD	27
3311-R	32	415EM	25	925	31	LC48	16
3311-Y	32	420EM	24	930	31	LCS24	16
3321	32	430	22	9250	10 ♦	LCS48	16
3322	32	440	25	9524	12	LCS72	16
3323	32	450	25	9548-HH	12	LCS948	16 ♦
3324	32	4500	17	9572-HH	12	M391	29
3350-L	32	4500M	17	9578-HH	12	MRK24	19
3350-O	32	4500M-GLO	18	9800	17	RAS-1	23
3350-R	32	451	25	9824-HH	12	RAS-120	23
3400	34	4624	13	9832-HH	12	RAS-1B	23
3410	34	4648	13	9832/78HH	12 ♦	RAS-170B	24
3502-B	33	4672	13	9836-HH	12	RAS-170B-ORA	24
3502-K	33	4696	13	9848-HH	12	RAS-70	23
3502-R	33	480	25	9872-HH	12	RAS-70B-GRAY	23
3502-Y	33	483	15	9878-HH	12	RAS-70B-LIME	23
3512-B	33	500	20	9896-HH	12	RAS-70B-ORAN	23
3512-K	33	524	12	ADS48	26	RTS24	28
3512-R	33	536	12	ADS54	26	RTS24M	28
3512-Y	33	548	12	B1024	11 ♦		
3624	13	5500M	17	B1032	11 ♦		
363	15	555	19	B1024	11 ♦		

♦ = NEW ITEM

INDEX





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