VOLTAGE DETECTORS

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AC-AC30 AC30 VOLTAGE DETECTOR

Designed for emergency rescue, linemen, tree surgeons, electricians and trained personnel for the determination of "Live and Dead" situations in many fields for safety purposes and life threatening situations.

Voltage Sensing Range: 20 volts AC - 500k volts AC

Battery: 4 AAA Alkaline / Lithium

Battery Life: ON: no alarm - 30+ hours alarm on - 8+ hours OFF: 3 months

Operating Temperature: 14 to 149° F (-20° to 65° C)

Light Source: High intensity LED

Sound Source: Piezo 4000KHz 90dB at 3.937" (10cm)

Weight: 4.93 oz (140g)

Dimensions: 5.51"L x 2.87"W x 0.9" thick (40mm L x 73mm W x 23mm H)



AG-DC50

DC50 RESCUE NON-CONTACT VOLTAGE DETECTOR

The Fire and Rescue DC50 Non-contact DC Voltage Detector is for emergency service workers. Get within reaching distance of the power source, open the case, remove detector, attach the detector to an extension stick if required, ground the detector on the case to remove any static electricity, point the detector at the potential threat, if the device activates do not proceed. The detector can be used by untrained electrical personnel, where non-touch was vital.

Voltage Sensing Range: $50 - \infty VDC$

Battery: Rechargeable lithium-ion

Battery Life: 7 hours

Operating Temperature: 14 to 149° F (-20° to 65° C)

Light Source: 8 intensity LEDs

Sound Source: 90 dB piezo buzzer

Weight: 26.5 oz (750g)

Dimensions: 8.85"L (225mm L)



AG-DC80

DC80 UTILITY NON-CONTACT VOLTAGE DETECTOR

Simply point the detector at a potentially live DC source to determine if there is voltage present. The sound it makes will alert you to danger without any need for physical contact. It has 8 adjustable sensitivity settings, meaning the operator can adjust it to voltages from 50 volts to over 1,000,000 volts. The AG Safety is the safest choice, in any environmental disaster or accident.

Voltage Sensing Range: 50 - ∞ VDC With 8 adjustable sensitivity settings

Battery: Rechargeable lithium-ion

Battery Life: 7 hours

Operating Temperature: 14 to 149° F (-20° to 65° C)

Light Source: 8 intensity LEDs

Sound Source: 90 dB piezo buzzer

Weight: 26.5 oz (750g)

Dimensions: 8.85"L (225mm L)

Voltage Detectors

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AG Safety Product Catalog



AG-ACDC50

AC30 & DC50 VOLTAGE DETECTOR KIT

The world's first genuine DC non-touch voltage detector. Kit includes detector, batteries charger, padded hard metal carry case, and air pump.

	AC30	DC50
Voltage Sensing Range:	20 volts AC to 500k volts AC	50 - ∞ VDC
Battery:	4 AAA Alkaline/Lithium	Rechargeable lithium-ion
Battery Life:	ON : no alarm: 30+hours alarm on: 8+hours OFF: 3 months	7 hours
Operating Temperature:	14 to 149° F (-20° to 65° C)	14 to 149° F (-20° to 65° C)
Light Source:	High intensity LED	8 intensity LEDs
Sound Source:	Piezo 4000KHz 90dB at 3.937" (10cm)	90 dB piezo buzzer
Weight:	4.93 oz (140g)	26.5 oz (750g)
Dimensions:	5.51"L x 2.87"W x 0.9"H (40ммL x 73ммW x 23ммH)	8.85"L (225mm L)



AGHS_U UNIVERSAL HOTSTICK

Sizes: 4' | 6' | 8' Materials: Fiberglass core

Use to attach different tools to universal head fitting such as voltage detectors.

Made from electrical grade fiberglass reinforced thermoset resins that surround a uni-cell foam core.



AGHS-RH6

AG SAFETY RESCUE HOOK HOTSTICK

Sizes: 6' Materials: Fiberglass core

Made in the USA Features: Hook is designed to be thinner and lighter for ease of use. Standards: ASTM F711 **ArcGuard**®

The Detector Of Choice.

Industries served

Utilities Manufacturing Electrical Contractors

Determine the Hazard

When time is critical, our voltage detectors give first responders the confidence to go in and save lives faster with the knowledge that there is no live power.

Tried and Trusted

AG Safety's innovative voltage detectors advance the safety of all personnel working around electricity by identifying the electrical risk without contact.

Have a Detector on the Truck

It's the key to your safety. Compact and easy-to-use non-contact detectors activate in the presence of a voltage threat.

Setting World Standards

First Responders

Power Generation

Maintenance

When the US developed industry standards for non-contat voltage detectors in 2017, they referenced the invetors of the DC50.

World's First Non-Contact DC Detector

Launching non-contact detectors has revolutionized safety in direct current environments from fifty to over a million DC volts. No one else offers a true DC non-contact detector.

No Qualifications Required

Non-electrical personnel can easily be trained to operate the DC50 safely and expertly



For more information please visit www.thinknsa.com or scan the QR code.

How to buy

Call or email us and we'll help you find a distributor that's right for you.

\$800.553.0672

customerservice@thinknsa.com

Voltage Detectors