

NEW PRODUCT ANNOUNCEMENT!

King Innovation is proud to offer the latest in locating technology. Specifically designed for irrigation professionals, the King DL and King AL are electrical testers for quickly and safely locating and identifying undeground valves and wires.

Trace wire paths, determine depth, and identify potential wire breaks, wire nicks, and solenoid valves when troubleshooting with the King DL and King AL.



SKU: 42900

KING DL ADVANCED DIGITAL CABLE, WIRE & VALVE LOCATING SYSTEM

- Advanced digital cable locator tracks wire, valves, and finds major faults in cables.
 Three modes of connection (two contactless
- modes!) for maximum flexibility and safety.

SKU: 42521

KING AL WIRE & VALVE LOCATING SYSTEM

- Universally troubleshoot
- and maintain irrigation systems.
 Locate wire path, depth, wire breaks and solenoid valves.





Clear audio alerts in the presence of underground wires and solenoid valves.

Hands-free operation with alligator clips to send tone through electrical systems.





PRODUCT SPECIFICATIONS

KING DL ADVANCED DIGITAL CABLE, WIRE & VALVE LOCATING SYSTEM



King DL Wire and Valve Locating System Includes:

6. Inductive Clamp

7. Ground Stake

- 1. Receiver
- 2. Headset
- 3. Transmitter 8. Red Lead
- 4. Carrying Case 9. Black Lead
- 5. AC Wall Power Unit 10. Battery Cover

PRODUCT SPECIFICATIONS

- Direct Connect (LO-F) 2 kHz
- Direct Connect (HI-F) 33 kHz
- Wireless (BCST or Clamp) 175 kHz
- Passive AC 50/60 Hz
- Clamp Interior Diameter: 3.5 inches (85mm)
- Direct Connect Signal Output: 900V peak with no load 1W maximum
- Audio Output: Headseat and loudspeaker
- Power Source:
- Transmitter Eight (8) D cell (LR20) alkaline* or NiMH* or External 120VAC Powering Receiver – One (1) 9V (6LR61)*

FEATURES

- Tracks metallic cabling and buried AC power lines CATV, electrical, telephone, sprinkler or lighting wire
- Inductive mode capability: inductive clamp and inductive antenna modes
- Dual direct connect frequencies (2kHz, 33kHz) and
- adjustable power for a variety of locating applications • Passive 50-60Hz AC Tracking
- Choose between null or peak tracing modes
- AC noise rejection system for improved accuracy
- Both audible (external speaker or headset) and visual indicators
- Sealed controls and display for durability and reliability
- Extended range for largest irrigation systems
- Determine wire depth using the triangulation method

KING AL WIRE & VALVE LOCATING SYSTEM



King AL Wire and Valve Locating System Includes:

- 1. Headset
 - 6. Black Lead ke 7. Red Lead
- 2. Ground Stake7. Red Lead3. Transmitter8. Selector knob
- 4. Receiver
- 9. On/Off Switch
- 5. Carrying Case 10. Battery Cover

PRODUCT SPECIFICATIONS

- Transmitter Frequency: 1748 Hz
- Transmitter Power: 750 Vpp, 285 Vrms
- Case Dimensions: 33.5in (851mm) x 8.25 (210mm) x 3.75in (95mm)
- Battery: Eight (8) D-cell and One (1) 9V*
 Batteries not included.

FEATURES

- Professional unit designed to quickly and accurately locate wire paths, buried valve solenoids, wire breaks and more
- Adjustable power output to locate over a wide range and select the best signal for optimal system performance
- Choose from speaker audio, headset audio and/or visual indication
- Transmitter, receiver and headphones built tough for rugged outdoor use
- Lightweight, long-nose receiver wand for ease of use and speedy path location
- Battery operated device for use on remote systems*

SKU	ITEM DESCRIPTION	SELLING UNIT
42900	King DL, Advanced Digital Cable Wire & Valve Locating System	Case of 1
42521	King AL, Wire & Valve Locating System	Case of 1

WARRANTY

King Innovation products are guaranteed against faulty materials or workmanship for a period of one year from date of purchase. Contact factory for complete warranty information. For technical support, service inquiries or warranty requests, call (877) 771-8885.