



ASIT 1.0
ELECTRONIC SNAKE TRAP

PRODUCT SPECIFICATIONS

ASIT 1.0
ELECTRONIC SNAKE TRAP

PRODUCT FEATURES

- Snake trap designed for safe snake handling, removal and conservation
- Electronic micro-controlled system
- Optical electronic sensors for snake detection
- Battery powered for remote installations
- Automated catch flap to trap snake safely when detected

MECHANICAL SPECIFICATIONS

- Dimensions – 1500mmL x 325mmW x 190mmH
- Carry handle for ease of use
- 500mm x 1000mm foldup dimensions
- Robust and durable PVC/ABS plastic enclosure
- Air vents integrated to ensure snake health whilst in transit/catch
- Removable bait box with screw on secure lid
- Geared safety flap to keep snake entrapped until release sequence activated

Optional:

- Water proof cover
- Carry and storage bag
- Camouflage finish

ELECTRICAL FEATURES

- Standalone operation
- Easy setup and configuration
- Self-calibration upon startup
- Audible tone when entering modes
- Safety algorithm with release sequence
- Visual LED indicator to ensure all sensor operational
- LED Battery status indication
- Auto shutdown after successful snake catch to conserve battery power

Optional:

- Solar panel accessory for long term installation
- GSM communication (SMS Text) optional
- Rechargeable Lead acid battery *recommended*

CONTACT:

Johan Marais

Cell: 082 494 2039

Email: johan@asiorg.co.za

DESIGNED & MANUFACTURED BY:

lumin8
catch'em
www.lumin8.co.za

