

Single Zone DFMD

Model: MKC-101

Description

Door Frame Metal Detector MKC-101 is a high performance Walk through metal detector which exceeds all international security standards. Wooden ramp Provided Unique design and fabrications to give an ease to the operator for accurate indications and detections. Door frame metal detector Model MKC-101 detects a pistol even when concealed with ferrite rod in all six possible orientations. Multiple Door Frame Metal Detector can operate at the same time and close together Built in control unit.

General Features

- Auto Tuning
- Inbuilt control unit
- WALK STOP indicators
- Microprocessor based technology
- Six digit counter for counting number of persons
- Separate LED and alarm for ferrite detection
- IR Sensors to avoid alarm indication for metal outside DFMD



Single Zone DFMD

Model: MKC-101

Specifications

- **Size** : 210cm x 82cm x 30cm
- **Passage** : 200cm x 72cm
- **Sensitivity** : Adjustable
- **No. of Zone** : Single Zone
- **Ramp** : Wooden ramp
- **Indication** : Separate LED for ferrite detection. LED bar graph for Percentage of metal, separate LED for low, medium & high metal.
- **Counter** : Six digits Counter for automatic counting & indicating Number of Person going IN, OUT & NET IN.
- **Metal Detection**: Detects ferrous, non - ferrous, ferrite & alloys uniformly in entire frame all possible speed of interception & Sharp audio signals.
- **Power**: Rechargeable 6V 4.5 Ah, SMF battery. Automatic change over when AC power failure. Also works on AC 90v to 270v for long Battery operations.
- **Operational Frequencies** : User Selectable
- **Construction** : Light weight, rigid, laminated side panel & cross piece.
- **Walk & Stop Indicator** : For Indicating flow of traffic in DFMD.
- **Operating Temperature** : -10°C to 55°C
- **Storage Temperature** : -30°C to 65°C
- **Humidity** : Up to 95%

Multizone DFMD

Model: MKC-MZ-9

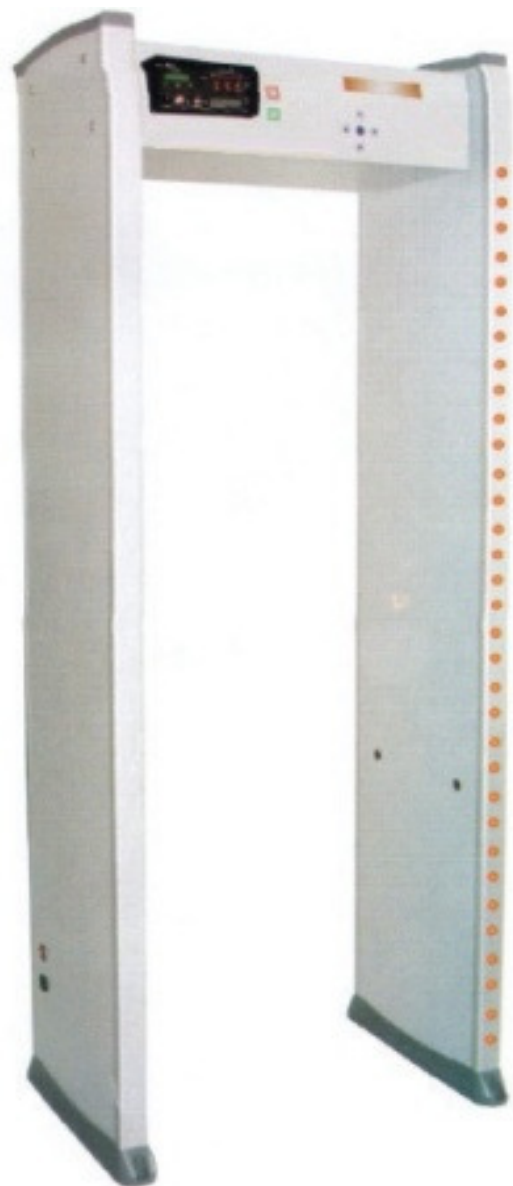
Description

Door Frame Metal Detector MKC-MZ-9 is a high performance walk through metal detector which exceeds all international security standards. Illuminated LED's on door panels indicates the position of the weapon on the person. The alarm threshold can be adjusted individually for each zone. The panels are washable and they are equipped with shock absorbent edges to protect them against damages.

The Multizone allows a high level of Discrimination between Significant Metal Masses, such as weapon which are to be detected, and personal metal effects in common use, Extremely high level of immunity to external interference. The Sensitivity is Independent of the transit speed. The detector's Control unit is incorporated into the structure. Access to programming is protected both by a mechanical lock and by alphanumeric Passwords.

General Features

- 9Zones
- High Level of Detection Uniformity
- High Level of Detection
- High Discrimination, High Reliability
- Highly Visible Double Display
- High Immunity to External interferences
- Pulse Induction Technology & High speed of Detection



Multizone DFMD

Model: MKC-MZ-9

Specifications

- **Technology** : Pulse Induction
- **No. of Zones** : 9
- **Operational** : User Selectable Frequencies
- **Calibration** : Auto calibration
- **Sensitivity** : Adjustable 0 to 150 step
- **Adjustment** : Individual zone are adjustable
- **Metal** : Detects Ferrous, Non Ferrous, Ferrite & Alloys detection uniformly in Entire area with all possible speed of interception.
- **Power** : Rechargeable 12V 7 Ah, SMF battery. Automatic Change Over to DC when AC Power failure. Also Works on Ac 90V to 270V.
- **Size** : 200cms / 72 cm
- **Indication** : LED bar graph for Percentage of metal
- **Construction** : Light Weight, rigid, laminated side panel & cross piece.
- **Capacity** : 50 persons per minute adjustable traffic count
- **Counter** : Intelligent traffic counters for count IN, out & Net in.
- **Operating Tem** : -10°C to 55°C
- **Storage Tem** : -30°C to 65°C
- **Humidity** : Up to 95 %

Portable DFMD

Model: MKC-11

Description

MKC-11 is high performance Portable Walk through metal detector which exceeds all International security standards, keeping in view of temporary installation during fairs, exhibitions and other outdoor functions.

Unique design and fabrications makes easy to operate for accurate indications and detections. MKC-11 detects a pistol even when concealed with ferrite rod in all six possible orientations.

Multiple Portable DFMD can operate at the same time. The Complete Electronics of the Unit is placed in the separate suitcase for ease of portability. It can be easily dismantled and carry by one man only, Canvas Bag provided for search coil. Wooden Ramp is also provided.

General Features

- Pipe Frame.
- Microprocessor based technology.
- Separate alarm for ferrite Detection.
- Separate Control Unit in Suitcase with LED Display.
- Auto setting for Easy Installation and Operation.
- Six digit counter for counting number of persons.
- IR Sensors to avoid alarm indication for metal outside DFMD.



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Portable DFMD

Model: MKC-11

Specifications

- **Size** : L:200 cm x B:72 cm
- **Sensitivity** : Adjustable
- **No. of Zone** : Single Zone
- **Indication** : Separate LED for ferrite detection
LED bar graph for Percentage of metal separate LED for low, Medium and high metal.
- **Counter** : Six digits Counter for automatic counting and indicating Number of Persons going IN, OUT and NET IN.
- **Power** : Rechargeable 6V 4.5 Ah, SMF battery. Automatic change When AC Power failure. Also works on AC 90v to 270v for long battery Operations.
- **Construction** : Light weight and rigid Pipe frame with wooden leg & control unit in suitcase.
- **Metal Detection** : Detects ferrous, non-ferrous, ferrite & alloys Uniformly in entire frame all possible speed of interception & Sharp audio signals.
- **Operational Frequencies** : User Selectable
- **Through put rate** : 40 people per minute
- **External Interference** : RS 232 connector for PC connectivity (opt).
- **Walk & Stop Indicator** : For Indicating flow of traffic in DFMD (opt)
- **Operating Temperature** : -10°C to 55°C
- **Storage Temperature** : -30°C to 65°C
- **Humidity** : Up to 95%

Metal Detector

Model: MKC-H-01

Description

MASTER KING CORPS has emerged as a highly reliable Manufacturer & Supplier of Hand Held Metal Detector (MKC-H-01). The company offers a feature-studded range of the Hand Held Metal Detectors at the best prices. The Hand Held Metal Detectors have a long service life and the company ensures the timely deliveries with maximum safety.

General Features

- Designed for low enforcement security & Policing.
- Detect all Metals both ferrous and non-ferrous.
- Auto balancing with push button operation.
- Highly sensitive & auto tune to every application.
- Working temperature -15 c to +45 c, 0-95%HR

Specifications

- **Detection** : Detects all metals, both Ferrous and non-ferrous
- **Sensitivity** : Paper Pin (1cm)
- **Indication**
 - On & low battery through separate LED.
 - Auto- Visual indication through Red Color Led and Piezo buzzer.
- **Material**
 - ABS molded search head and power coated metal cabinet.
- **Dimension**
 - Length 390 mm
 - Width 50 mm (Metal Body)

Metal Detector

Model: MKC-H-01

- Width 95 mm (Search Head)
- Height 25 mm
- **Weight**
 - 400gm (Metal Body)
 - 260gm (ABS Body)
- **Battery**
 - Rechargeable 9 volt 210 m Ah Ni-MH battery.
 - Battery Back-up: 40 hours
- **Operating Temp** : -15 c to +45 c



Metal Detector

Model: MKC-H-7

Description

MASTER KING CORPS has emerged as a highly reliable manufacturer and supplier of Hand Held Metal Detector (MKC-H-7). The company offers a feature-studded range of the Hand Held Metal Detectors at the best prices. The Hand Held Metal Detectors have a long service life and the company ensures the timely deliveries with maximum safety.

General Features

- Designed for low enforcement security & policing
- Detect all Metals both ferrous and non-ferrous
- Auto balancing with push button operation
- Highly sensitive & auto tune to every application

Specifications

- **Detection** : Detects all metals, Both ferrous and non-ferrous
- **Detection Range**: Minimum Pin from 1" distance.
- **Indication**
 - Solid Red LED : AL - target detected
 - Solid Green LED : Pw - power on
 - Solid Yellow LED : BT - low battery indicator
- **Alarm Signal**
 - Sound Mode : Buzzer with red LED
 - Vibration Mode : Vibrator with red LED



Metal Detector

Model: MKC-H-7

- **Control (3 Way Switch)**
 - Forward position : V- vibration on
 - Center position : O - power off
 - Back position : S - sound on
- **Material**
 - Non-Breakable / Scratch Proof ABS Material
- **Battery**
 - Rechargeable 1.2 volt x 4, 600mAh "AAA"
 - Eveready Ni-MH battery or 9 volt 170 m Ah
 - Ni-MH Rechargeable Battery
 - Battery Back-up : 40 hours
- **Dimension**
 - Weight : 290g
 - Length : 14.76"(375) mm
 - Width : 3.03" (77) mm
 - Thickness : 1.37" (35 mm)
- **Operating Temp** :-10 to +50 degrees centigrade

Metal Detector

Model: MKC-H-500

Description

MASTER KING CORPS has emerged as a highly reliable Manufacturer & Supplier of Hand Held Metal Detector (MKC-H-500). The company offers a feature-studded range of the Hand Held Metal Detectors at the best prices. The Hand Held Metal Detectors have a long service life and the company ensures the timely deliveries with maximum safety.

General Features

- Single Push Button operation.
- Large search head for extra coverage.
- Instant response to all metals.
- Automatic tuning ensures equal results on wide range of metals.

Specifications

- **Detection** : Detects all metals, Both ferrous and non-ferrous
- **Detection Range**
 - Pistol, 25 cal. at : 8" (200 mm)
 - Mini Revolver, 22 cal. at:6" (150 mm)
 - Razor Blade at : 2" (50 mm)
 - Hat Pin at : 1" (25 mm)



Metal Detector

Model: MKC-H-500

- **Indication**
 - Single LED for multiple indications.
 - Normal Light for ON Indication
 - Brighter Light ON metal detection.
 - Flashing light for low battery indication.
- **Alarm Signal**
 - Sound Mode : Buzzer
- **Material**
 - High Impact resistant ABS case.
- **Battery**
 - Battery life of over 80 hrs from 9 volt rechargeable Ni-MH battery.
 - Battery life of over 300 hrs from 9 volt Duracell alkaline battery.
- **Dimension**
 - Length: 382 mm max.
 - Width : 38 mm
 - Height : 34 mm
 - Outer Dia: 140 mm
 - Inner Dia: 80 mm
- **Weight** : 280g (With Battery), 240g (Without Battery)
- **Operating Temp** : -15 to +45 degrees centigrade

Metal Detector

Model: GP 3003B1

Description

MASTER KING CORPS has emerged as a highly reliable manufacturer and supplier of SUPER SCANNER Metal Detector (GP 3003B1). The company offers a feature-studded range of the Hand Held Metal Detectors at the best prices. The Hand Held Metal Detectors have a long service life and the company ensures the timely deliveries with maximum safety.

General Features

- Break-resistant
- Low / High sensitivity switch
- ABS/Nylon plastic molded cabinet
- Designed for low enforcement security
- Detect all Metals ferrous and non-ferrous
- Simple push button modes for audio or vibration mode.
- Low power consumption can work for 40 hrs continually.



Metal Detector

Model: GP 3003B1

Specifications

- **Dimension** : L: 41cm x W: 8cm x H: 4cm
- **Weight** : 390 gm
- **Operating Frequency** : 22kHz
- **Battery** : 9V Rechargeable / Dry battery
- **Visual Indicator**
 - **Red LED** : Alarm
 - **Green LED** : Power
 - **Yellow LED** : Under Voltage
- **Alarm Indicator** : Speaker/ Vibrator
- **Control** : Power Switch & Push button for Audio/ Vibration
- **Sensitivity**
 - : Pin 30-60mm
 - Steel Ball 90mm
 - 6 inch Long knife 160mm
 - 64 model handgun 150mm
- **Operating Temp.** : -10°C to 55°C , 95% R

Hand Gloves Metal Detector

Model: MKC-HG-10

Description

MASTER KING CORPS has emerged as a highly reliable manufacturer and supplier of Hand Gloves which gives the user to have hand free metal detection. It is very user friendly. It detects both Ferrous & Non - Ferrous metals. It easily detects Paper pins, razorblade, Knives, Cell-phone, Pistol etc.

General Features

- Auto Tuning
- Easy to carry.
- Made by durable smooth fabric.
- Working Principle Pulse Indication Technology.
- Sliding Switch for On/Off & Audio & Vibration.
- Detects ferrous, non-ferrous, metal concealed with ferrite rods.
- Low field strength having no effect on pacemakers & pregnant women, Magnetic tapes, Electronics Device.

Specifications

- **Weight** : 205 gm
- **Search Coil** : 60 x 50 mm
- **Detection** : Audio(Buzzer) & Vibration
- **Scan rate** : Minimum 3" to 24"/sec.
- **Operating Frequency** : 22kHz
- **Battery Charger**: Outside Battery Charger
- **Battery protection**: Reverse Polarity Safety circuit provided
- **Sensitivity** Paper Pin : 5 -15 mm
1 rupee coin: 40- 50 mm
- **Operating Temperature**: -10 C to 55°C
- **Humidity** : - 95% RH



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Deep Search Metal Detector

Model: MKC-MD-1000

Description

MASTER KING CORPS has emerged as a highly reliable manufacturer and supplier of Deep search metal / mine detector, which detect metallic objects like detonator, mine, fuses, etc. It detects both ferrous and non-ferrous metals like M.S, steel, gold, copper, silver, aluminum etc. hidden in under ground, water or wood etc.

Technology

It works on pulse Induction Technology which is very useful for detecting metal from underground / water / wood etc. It works on very low frequency which has no harmful effects on operator, heart pacemaker and pregnant women. Operating system is very easy and user friendly with auto calibration feature.

Features

- Effective detection of metals & minimum metal content targets
- Accurate Pin pointing of the target position.
- High discrimination Capability for adjacent targets.
- Automatic Compensation for high natural metal content soil.
- Long lasting battery life.
- Extreme high level of electrical and mechanical reliability.
- Micro Processor based.
- Detection range Up to 6 Feet.
- Power source rechargeable/ dry battery.
- Auto Calibration time 5 to 10 sec.

Deep Search Metal Detector

Model: MKC-MD-1000

- External Battery Charger.
- Heavy duty mil-grade Connector & switches
- Long Battery operation 25 Hrs.
- Solder strap and Belt mounted.

Technical Specifications

- **Principle** : Pulse Induction
- **Handle** : Telescopic adjustable
- **LED** : Visual LED
- **Volume** : Adjustable
- **Audio** : Buzzer and Earphone.
- **Humidity** : 95 % Rh.
- **Detection** : Ferrous and Non-ferrous.
- **Indication** : System On, Low Battery, battery charging & detection.
- **Sensitivity** : Adjustable
- **Control unit** : Light Weight 1.5 Kg
- **Dimension** : 180X125X50mm
- **Search Coil** : Circular 16 Inches
- **Carrying case** : Canvas bag or Suitcase
- **Operational weight** : 3 Kg
- **Operating Temp.** : -10°C to 55°C
- **Storage Temp.** : -30°C to 65°C



Electronic Stethoscope

Model: MKC-EM



Description

The Electronic Stethoscope (for time based devices) is designed for the EOD field where it is necessary to detect mechanical clockworks fuses in objects suspected to contain explosives, also where weak sound waves have to be detected.

Li-ion Maintenance free battery. Electronic Stethoscope is of a very sturdy design fitted with splash water protection. The electronic casing user friendly. The headphones are of military design and equipped with well-Padded ear pieces to suppress ambient noise.

It detects Electronics Fuses, Electronics circuits, quartz, mechanical watches, and cell Phones .This system works on high frequency and penetrates solid material like small bricks work, paper, plastic wood and similar dielectric packing material.

Electronic Setehoscope

Model: MKC-EM

Specifications

- Power Supply: 11.3V, 2000mA rechargeable Li-ion maintenance free Battery for contact less sensor
- Power Supply: 11.3v, 2000mA rechargeable Li-ion maintenance free Battery for contact sensor
- Battery Charger: Charge battery within 5-6 Hours For contact type and contactless type through specially Designed battery charger.
- Detection: Contactless & Contact (Both).
- Headphone: Heavy Duty.
- Principle: Amplification and selection of weak signal.
- Frequency Range: 2 Hz to 20KHZ.
- Operating time: 25 hours for contactless and 25 hours for contact type single charge.
- Amplification: 1×10^5 .
- Operating temperature :-10°C to 55°C
- Humidity : 95%
- Operation Weight : less then 2KG



Letter Bomb Detector

Model: MKC-LBD-10

Description

Letter Bomb Detector model MKC-LBD-10 reliably screen letters and courier packages up to 80 mm thickness. It detects all known letter bomb detonating devices regardless of the type of explosive used.

It automatically trigger an alarm when packages containing potentially dangerous explosive device is passed through letter bomb detector vent, while ignoring the normal office stationary items contain in mail such as paper clips, staples and other small metals.

No special training is required. It is operated on DC Supply and has internal battery charger. It is portable and has no effect on camera film, magnetic tapes and computer disks.

Technical Specifications

- Coverage area: 80mmX500mm
- AC Power : 220V +- 10%
- Length : 56 CMS
- Width : 38 CMS
- Height : 24 CMS
- Weight : 7.8Kgs.
- Internal Battery : 11.1 V DC
- Battery Backup : 100 Hrs. (On single charge)
- Accessories : Test card, Charging Cable
- Alarm & Indication : Audio, visual, Low Battery & Density bar graph
- Operating temperature -10°C to 55°C



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Telescopic Manipulator

Model: MKC-TM-1



Description

The EOD manipulator or Telescopic manipulator Remote handling tool designed particularly for use in IED operations.

The equipment features 4 box section of boom which can be extended to an overall length of 4.2 meters. Battery powered Robotic Head enables the bomb technician to manipulate or pick up a Suspected Device or IED with a mass up to 10kg.

The rod having a feature of extended like telescope with adjustable wheeled bipod, controls console, ballistic shield to protect hand and console and variable counter weight. A high power light can be attached at the boom.

The Equipment is Equipped with electronics claw, with adjustable orientation and variable claw speed when grasping or gripping and releasing a suspected object.

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Telescopic Manipulator

Model: MKC-TM-1

The Telescopic Manipulator has a hand or ballistic shield and BREAK AWAY TIP so as to avoid injury to operator in case of accidental detonation.

The equipment is equipped with strong adjustable shoulder strap with foam pad of VELCRO so as to enable easy handling and carriage.

The SMPS Battery charger is suitable for charging lead acid battery pack. It also works on 220 to 270 AC Voltages.

Technical Specifications

- Hand / Ballasting Shield for protection of hands and console.
- 4.2 meter fully extended length.
- Work load at full extension up to 10 kg.
- Adjustable Wheel Bipod.
- Facility for attachment of miniature tactical light to boom.
- Fragmentation Protection of 700 m/s.
- Counter Weight should be less than 18 Kg.
- Maximum Opening of Claw: 22 cm.
- Weight of equipment is less than 18 Kg.
- Minimum standoff distance: 4.2 meter.

Carbon Fiber Telescopic Manipulator

Model: MKC-TM-7



Description

MKC Carbon Fiber Telescopic Manipulator is designed and developed for the use for different police organization of India, all Para-military forces of India and Indian Army. It is one of the rugged rod, light weight and user friendly equipment.

The Carbon Fiber Telescopic manipulator Remote handling tool designed particularly for use in IED operations. This product has length of 4.5 meters when fully extend during the time of operation.

Battery powered Robotic Head enables the bomb Technician to manipulate or pick up a suspected Device or IED with a mass up to 8kg.

The rod having a feature of extended like telescope with adjustable bipod stand, control console, ballistic Shield to Protects hands and console and variable Counter weight.

Carbon Fiber Telescopic Manipulator

Model: MKC-TM-7

A high Power light can be attached at the boom. The camera capture will give all the details while working with the unidentified object.

The Equipment is Equipped with electronics claw, with adjustable orientation and variable claw speed When grasping or gripping and releasing a suspected object.

Technical Specifications

- **Lifting capacity:** The lifting capacity of the equipment 8kg.
- **Operational length:** This product has length of 4.5 meters fully extend during the time of operation.
- **Weight:** The Total weight of the product.
- **Jaw - 5kg, Telescopic Rod Battery and control unit - 10kg, Bipod stand - 4kg**
- **Shoulder Strap:** The shoulder strap of the product very comfortable, adjustable sleeve at the time of operation and it has also very easy to wear and handle.
- **Stand of Distance:** The stand of distance of the equipment 3 mtrs from the claw.
- **Jaw opening:** The equipment have breakaway, adjustable claw which will be opens minimum 10cm at the time of operation. The equipment has also broken way tip arrangement because in case of possible explosion only the tip is damaged and reduces the recoil almost to nil.
- **Optional Claws:** The Telescopic manipulator has various size of claws that can be fitted and used depending on the shape or size of the object to be manipulated.
- **Material:** The telescopic manipulator have used carbon fiber for light weight and easy to operate.

Carbon Fiber Telescopic Manipulator

Model: MKC-TM-7

- **Battery:** The equipments have rechargeable battery which provides 3hrs battery back-up during the operation continuously.
- **Charger:** The equipment has a charger to charge the rechargeable battery with indicator light.
- **Carrying case:** The equipment has strong and rugged carrying case with the material of pelican or equivalent.
- **Operating Temperature:** The equipment worked smoothly at the extreme ranges of temperature that is between -20C to 50C
- **Operational Manual:** One operational manual provided with equipment.
- **Operational Tool:** One operational Tool provided with every equipment.
- **Training:** Training will be provided by the company engineers for the operation and handle of the equipment.

Car Remote Operating Tool Kit

Model: MKC-CROT

Description

The MKC-CROT, remote car operating tool kit is for handling a bobby trapped car from a distance. When a suspicious car is discovered and it cannot positively identify as a bobby trap, a CROT should be used. Some IED are designed to explode when anybody opens or start the car. The car can then be carefully opened remotely with the help of CROT. This kit is designed to be used for all vehicles.

Tools List

1. Car key clamp Round type 01
2. Car key clamp key type 01
3. Car button pusher 01
4. Car door lifter 01
5. Car door lifter clamp type 01
6. Car door handle puller clamp type 01
7. Main line 01
8. Reel with handle 01
9. Hook plain tang with screw stud (12mm dia) 02
10. Hook plain tang with screw stud (25mm dia) 02
11. Hook plain tang with screw stud (50mm dia) 02
12. Hook double plain tang with screw stud (12mm dia) 01
13. Hook double plain tang with screw stud (25mm dia) 01
14. Metallic Pulling handle 01
15. Scissors 01
16. Telescopic pole with screw stud 01
17. Toothed Allen Grip 01
18. Jaw grip fitted with eye
19. Belt sling

Car Remote Operating Tool Kit

Model: MKC-CROT

- 20.Rope sling 4mm dia. with eyes (2mtrs.) 01
- 21.Ropes sling 6mm dia. with eyes (2mtrs.) 01
- 22.Steel wire sling 1.5mm dia. with soft & rigid eyes (2mtrs.) 01
- 23.Steel wires sling 2mm dia. with soft & rigid eyes (2mtrs.) 01
- 24.Shock cord with steel hook fitted at each end 02
- 25.Karabiner 02
- 26.Snatch block (heavy duty) 01
- 27.Self opening snatch block 02
- 28.Snatch block standard 01
- 29.Pulley steel 02
- 30.Ground anchor 50cm 01
- 31.Ground anchor 90cm 01
- 32.Cork screw stake 01
- 33.Suction pad anchors 01
- 34.Self adhesive pad anchor 04
- 35.Piton 02
- 36.Screw eye 05
- 37.Crimping tool 01
- 38.Pocket tool set 01
- 39.Door wedge 120mm length 02
- 40.Hammer 01
- 41.S Hook 02
- 42.Multilevel tripod with pulley
- 43.Window breaker with triple suction pad
- 44.Screwdriver set
- 45.D Shackle



RSP Tool Kit

Model: MKC-RSP-1

Description

The MKC RSP 1 render safe procedure tool kit is advanced tool kit in our range designed for various operations. It contains various tools required to carry out access, search & investigation during EOD/IEDD tasks. All the tools used are packed in a suit case type carrying case. All tools in this kit are manufactured by standard and reputed companies.

Contents

1. Doctors Stethoscope
2. B.P. Handle 6" +1' with BP Blade Set.
3. Scissor 6", 7", 8" +1".
4. Dental Mirror 6"+1", 10" +1".
5. Scalpel 8" +1".
6. Artery Forceps 6", 7", 8", 9" +1"
7. Torch with Two Pencil Cells
8. Torch Medium with Two Cells.
9. Hammer Sledge & Bal Pane (2 Kg + 10%) With Claw hammer.
10. Pipe Wrench 10' +/-1"
11. Hand Vice Grip 6" +/-1"
12. Magnifying Glass
13. Nipper Cutter
14. Tin Cutter
15. Nose Pliers
16. Knife 80mm Blade
17. C-Clamp 4" +1"
18. Spanner Adjustable 15mm +5mm
19. Spanner Adjustable 30mm +5mm
20. Hack Saw 7" +1" With Blade Set.
21. Screw Driver Set Consisting of:
 - Flat 2mm +/- 1mm blade width
 - Flat 4mm +/- 1mm blade width
 - Flat 6mm +/- 1mm blade width
 - Flat 8mm +/- 1mm blade width



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RSP Tool Kit

Model: MKC-RSP-1

- Flat 10mm +/- 1mm blade width
- Flat offset 6mm +/- 1mm blade width
- Flat offset 7mm +/- 1mm blade width
- Flat offset 10mm +/- 1mm blade width
- Cross point 75mm +/- 10mm
- Cross point 150mm +/- 10mm
- Cross point 200mm +/- 10mm
- Cross point 250mm +/- 10mm
- 22. Hand Drill With Drill Bit Set
- 23. Spanner 10 Piece Metric Set
- 24. Spanner 10 piece Imperial Set
- 25. Soldering iron 6" with soldering paste and solder wire 50 gms
- 26. Sponge Holder 10" +1"
- 27. Can Opener 6" +1"
- 28. Tape Cello
- 29. Tape Black
- 30. Tape Paper
- 31. Punch 5" +1"
- 32. Cold Chisel 6" +1"
- 33. Cold Chisel 8" +1"
- 34. Screw Driver Set (Watch Maker)
- 35. Screw Driver Alignment
- 36. Super Glue Adhesive
- 37. Pliers Cutter with Grip long point nose
- 38. Pliers cutter/ grip combination
- 39. Pliers Flat Jaw
- 40. Pliers Round Jaw
- 41. Cutter Side 160mm+10mm
- 42. Cutter Side 120mm +10mm
- 43. Fish Line with Hook
- 44. Tweezers
- 45. Probe (Straight & Angular)
- 46. Wire Brush
- 47. Swiss Army Knife
- 48. Tape Measuring 4 meter +/-1 meter
- 49. Non Metallic Probe
- 50. Hand Gloves
- 51. Fire Extinguisher (BCF Type)
600gm+/-100gm
- 52. Bar Lever spike & cranked chisel Ends
445 mm. +/- 10m
- 53. Bar lever cranked from & sedge Ends
260mm +/- 10mm
- 54. Square driver socket set
- 55. Pick 560 mm +/- 10 mm Head
- 56. Pry Bar
- 57. Thermal Cutter
- 58. Shovel Round Nose



[illegible]

- Operating range 1000 meter.
- High power halogen lamp 12 V, 55 watt.
- Deep parabolic reflector.
- Single push to on Switch.
- Toggle switch for mode selection.
- Low battery protection circuit.
- Over charging protection
- Short circuit protection.
- Diff. Size and shape are available.
- Timer Mode
- Continuous Mode
- Auto Flashing
- Dimmer mode
- Long operation on continues mode 80 minute on single charge.
- Portable light weight having shoulder pack and handle (4Kg).
- Works on 12 V 7 Ah, SMF battery.
- SMPS Battery charger works 70 V to 270 V AC.
- Single mounted Cabinet.

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LED Search Light

Model: MKC-LED-10



Features:

- Life up to 1,00,000 Hours
- Bright White Light
- Weather proof design and ABS Body.
- Shoulder Strap provided for ease to carry.
- Hardened glass resist impacts and maximizes light
- High efficiency circuit provides maximum light output throughout battery life.

Technical Specifications

- Weather proof LED Search light
- Range more than 1000 meter
- Operation : Low Light 9 Hours , High Light 5 hours
- 10W LED Rechargeable Flashlight
- Size: 195mm (L) X 100mm (Front Dia.) X 85mm (Back Dia.)
- Weight: Less than 1.4 Kg (With battery and strap)
- Battery : 8000 m Ah , 6 V Ni-mh Battery
- Battery Charger: AC 70 to 270 v AC SMPS battery charger fully charged battery within 8 hours.
- Operation Mode : 4 Modes - Low, High, High Strobe, Low strobe
- Operating temperature -10 deg to 55 deg
- Environment humidity <95%

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Convex Mirror

Model: MKC-CF-1/10

Description

MKC Traffic Safety Convex Mirrors are easy to install – they are mounted simply & easily with the brackets. Wide angle vision permits you to see around blind corners and into hidden corners. These Polycarbonate Convex mirrors need to be placed at strategic locations to avoid collision of vehicles. Made from a durable sheet of Polycarbonate, these mirrors provide year long vision.

Technical Specifications



Model	Dia.	Type	Supplied with	Viewing Distance
MKC-CF-1	32	Outdoor	Poll mounted bracket	4 Mts.
MKC-CF-10	40	Outdoor	Poll mounted bracket	6 Mts.

Hydraulic Traffic Bollard

MKC

Automatic

The Automatic bollard concealed Traffic bollard is advisable when many transits per day are expected. It can be activated automatically by command given by authorized persons (Cards, remote control etc.) Or by automatic commands operating at set times (hourly programmer). The device has double effect hydraulic activation, with a drive station.

Semi-Automatic

This type concealed bollard should preferably be used when accesses are limited, or Combined with automatic version .It solves parking problems, at a reasonable rates, Without the need of electrical energy; in fact thanks to the single effect gas actuator, Lifting occurs automatically with a key whereas lowering is achieved by slight foot pressure on the head of concealed bollard.

Fixed

Fixed traffic bollard is suitable for mixed installations .This makes it possible not to alter the overall architectural appearance.

Specifications

- Drive : Hydraulic
- Cylinder stroke : 23 5/8" 31"
- Cylinder Diameter : 10 3/4"
- Cylinder Material and Thickness : Fe37steel 1/4"
- Cylinder Surface Thickness : Polyester Powder paint

Hydraulic Traffic Bollard

Dark Grey RAL7021

- Cylinder Top Part : Anti-cordal case hardened

Aluminum

- Head surface Treatment : Polyester Powder paint

Dark Grey RAL9006

- Descent Time : About 5 seconds
- Rise Time : About 5 seconds
- Hydraulic Pump : 230V AC +6% -10% 50 Hz
- Absorption : 220 W
- Work Frequency : 10,000 Maneuvers Per day
- Reelecting strip : Standard Height 2 1/8"
- Manual Lowering Operation : YES
- Impact resistance : 15,000 Joule
- Break-in-resistance : 1,20,000
- Dimensions of pit : 22" x 22" x 3' 6"
- Standard Length : 3.3ft



MS Barricade

Model: MKC-MSB-01



MS stopper with wheel for Traffic Control (Portable Barrier)

Technical Specifications

1. Overall Length – 2440 mm
2. Overall Height – 1220 mm
3. Overall Width – 535mm
4. Thickness of MS sheet – 1.5 mm
5. Length of MS Sheet Board – 1700 mm
6. Height of MS Sheet Board – 350mm
7. Wheels Diameter – 125mm
8. No of Wheels – 4
9. Pipe Design – 50 dia. (Round pipe)
10. Thickness of pipe – 1.5mm
11. Color—Yellow (Synthetic Enamel Paint)

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Plastic Road Barrier

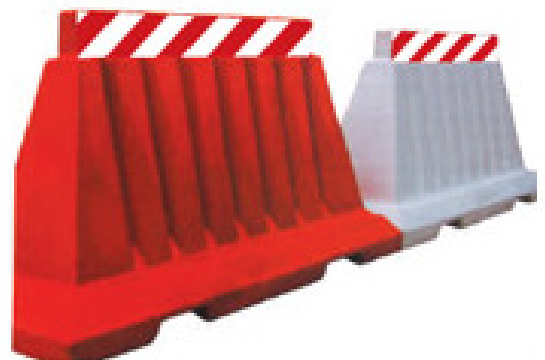
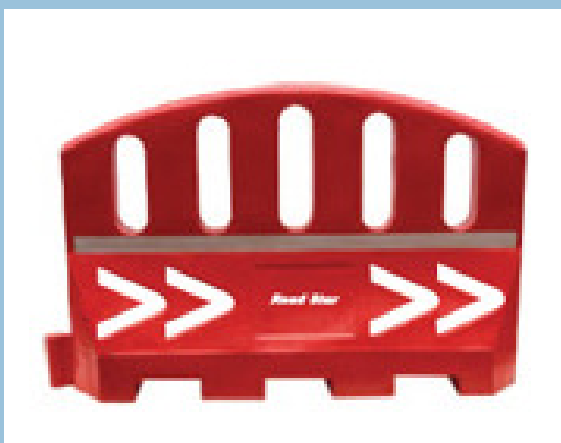
Model: MKC-GPB

Description

MASTER KING CORPS, manufacturer and supplier of Plastic Road Barrier, is very light weight, rigid and modular design plastic road barrier. It has Interlocking system making it more reliable for blocking traffic. Reflecting signage sheet makes barrier easily visible in night and flasher can be easily attached on it for increasing barrier visibility.

Specifications

Model	Length	Width	Height	Capacity
MKC-GPB-1	1600mm	650mm	980mm	60Ltr.
MKC-GPB-2	1000mm	490mm	780mm	20Ltr.
MKC-GPB-3	1000mm	200mm	500mm	15Ltr
MKC-GPB-4	1500mm	410mm	1000mm	40Ltr.
MKC-GPB-5	500mm	300mm	750mm	15Ltr.



Road Spikes

Model: MKC-RB-10

Description

MASTER KING CORPS road spikes are used to control access to or from military bases, car parks, corporate parking facilities, gated communities, hospitals, universities, car rental agencies, airport parking etc. The MASTER KING CORPS product line is the most extensive, well engineered and best built product for effective and economical for controlled access.

Features

- Easy to use
- Used as road block, tire deflation, spike, police
- Tire deflation device with plastic pedestal material and stainless steel spike (thorn) material
- Can use Multiple times
- Available for each kind of vehicle
- Tire deflation in 30 seconds

Specifications

- **Box:** PBD board with aluminium alloy bar
- **Length** : 5 meters
- **Spike Height:** 6 cm
- **Spike edge** : 1 cm
- **Spike No.** : More than 130 spikes



Speed Retarder

Model: MKC-SB-50/75

Description

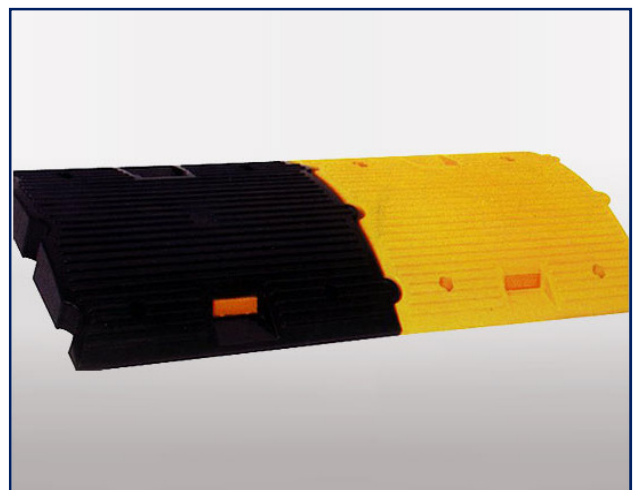
Master King Corps speed retarder made of Sturdy Plastic (ABS). These bumps offer high resistance to severe impacts. The interlocking grip design allows it to behave like one single Bump. The pre colored materials (black and yellow) and UV stabilizers result in permanent colors which do not fade easily. Acrylic reflectors fixed on front and back help in identifying the location of the speed breaker from a large distance.

Technical Specifications

Model	Material	Height	Width	Length
MKC-SB-50	Rubber	50mm	250mm	350mm
MKC-SB-75	ABS	50mm	350mm	350mm



MKC-SB-50



MKC-SB-75

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Lady Frisking Cabin

Model: MKC-LFC-1/2/3

Description

MASTER KING CORPS, Manufacturer of LADY FRISKING CABIN. It's widely used to frisk the female crowd in Places like - showrooms, superstores, shopping malls, banquets halls, amusements parks, exhibitions, Railway stations, metro stations, offices, banks, events, rallies, multiplexes and airports etc.

Specifications

MKC-LFC-1

- Frame - Aluminum/M.S Pipe Powder Coated.
- Dimension - Length 3x3x6 feet.
- Light in Weight.
- Plastic Sheets/Bakelite sheet/MDF Board in Sides of Cabin.
- One Side Curtain.(Dark Cloth)
- Easy to Carry(Foldable)



Lady Frisking Cabin

Model: MKC-LFC-1/2/3

MKC-LFC-2

- Frame - Aluminum/M.S Pipe Powder Coated.
- Dimension - Length 4x4x6 feet.
- Light in Weight.
- Plastic Sheets/Bakelite Sheet/MDF Board in Sides of cabin.
- Two Side Curtain (Dark Cloth)
- Easy to Carry(Foldable)



MKC-LFC-3

- M.S Pipe Structure With Powder Coated.
- Dimension - Length 3x3x6 feet.
- Light in Weight.
- All Side Curtain's
- 4 Base Wheel
- Easy to Carry(Foldable)



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Advance Lie Detector

Model: MKC-ALD-402

Parameter

- EMG
- EEG (Alpha)
- Respiration
- GSR
- Temperature
- Pulse
- ECG & HRV (Optional)

General Features

- Continuous graphical display of all parameters Simultaneous and Singular
- Visual feedback through Digital Display and Color Bar graph
- Audio feedback through Head Phone or Speakers
- Facility to play visual of your choice on the monitor screen for relaxation
- Storage of Patient data for review
- Plotting of graph depicting patient's progress for every parameter
- User definable event marker
- Facility for Video & Audio recording (optional)



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Advance Lie Detector

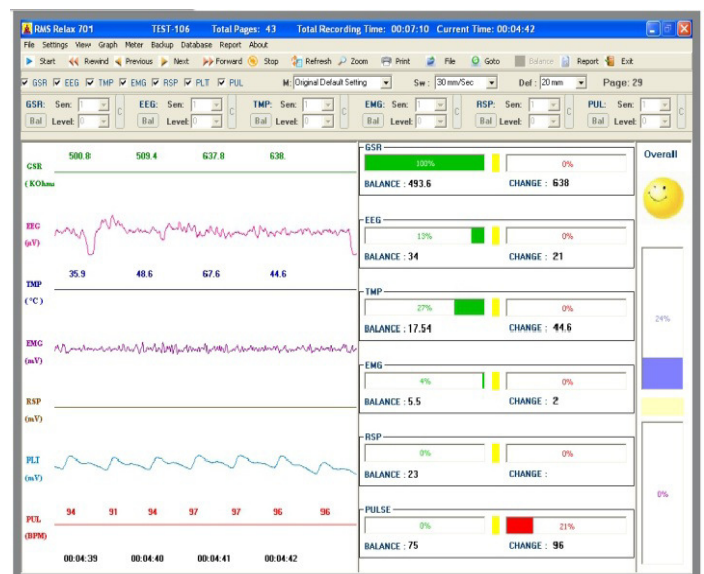
Model: MKC-ALD-402

Technical Specifications

- **No. of Channels** 6
- **A/D Conversion** 14-bit A/D
- **Sampling Rate** 256 HZ
- **Sensitivity** 1 to 1500uV/mm
- **Low Pass Filter** 0.1,0.3,0.5,1,3,5,7 Hz
- **High Pass Filter** 0.1,0.3,0.5,2,10,15,35,70,99Hz
- **Sweep Speed** 15,30,60,100mm/sec
- **Notch Filter** 50Hz
- **Input Impedence** > 10M ohm
- **CMRR** > 80-85 db
- **Power** 220V AC/12V, 2.2AH
- **Battery Backup** Approx 3 Hrs.

INPUTS

- **EEG (Alpha):** Through silver - silver chloride electrodes.
- **EMG:** Through silver - silver chloride Electrodes
- **GSR :** Two silver- silver chloride Electrodes
- **Pulse:** Through infrared sensor
- **Respiration:** Through chest belt.



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Advance Lie Detector

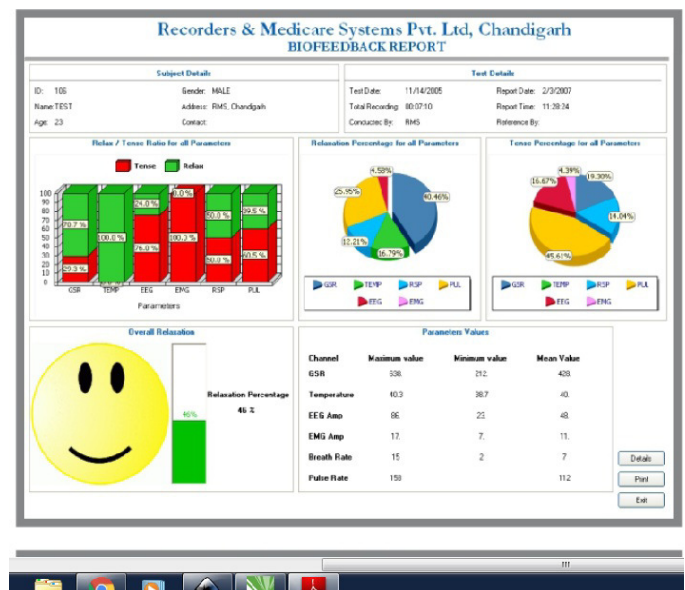
Model: MKC-ALD-402

Min. Computer Configuration

OS : Windows XP Port / Win 7
Professional 32 bit.
Processor : Core2Duo or higher
RAM : 2GB or higher,
Storage : 40GB hard disk or higher,
CD/DVD optical
Screen Resolution : 1024 X 768 or
Higher.

TRANSDUCER & ACCESSORIES

Component	Quantity
Respiration Belt	1no.
Pulse Transducer	1no.
Temperature Sensor	1no.
GSR Electrode	1 set
EEG Electrode	1 set
EMG Disc Electrodes	1 set
EEG Paste	1 Jar
Fuse	2 nos.
Ear thing cord	1 no.
User Manual	1 no.
Conductive Jelly	1 Tube



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