



Security Defence Systems

Plot No. 50, DIC, Industrial Area , Baddi, Solan (H.P)

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DOOR FRAME METAL DETECTOR SK-CHECK-666



MODEL : SK-CHECK-666

- Detection:** It is capable to detect both ferrous, non-ferrous metals, its alloys and ferrite.
- Construction:** Portable ABS coated panel with inbuilt walk-step
- Passage Dimension:** Height: 200cm approx.
Breadth: 72cm approx.
- Display:** Day visible alpha numeric 16 digit FND display
- Power Supply:** Provided with internal 12V rechargeable battery within built SMPS charger (90V to 270V)
- Alarm:** Acoustic and Optional Alarm with alphanumeric display, and zone display, low battery indication.



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Sensitivity: Wide range of sensitivity setting and fine tuning, zone wide sensitivity setting 1 to 150

Zones: Six-zones (equal), covering full height of the instrument

Calibration: Manual and automatic by built-in key pad and by remote control via a serial/wireless link. All functions are programmable & controlled by a microcontroller.

Counter: Intelligent 5-digit traffic counter with in, out & net display of transit

Detection: Uniform from top to bottom

Throughput rate: 25 people per minute

Multiple Metal: It can detect multiple objects of various size in all the zones simultaneously

Protection: Confirm to relevant electric safety standard

Connectivity: Provision of connectivity with computer systems

Operations: Works on both IR On & IR Off mode

Optional: Camera & real-time DVR with recording facility on motion detection.

Other features

- High discrimination between small masses and personal metallic objects
- Automatic synchronization for DFMDs located close to each other upto one feet side by side
- Programming Protection password
- It is not affected by opening of a metallic gate in vicinity
- It is not affected by heavily reinforced floors
- It is not affected by external RF transmission and EMI



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DOOR FRAME METAL DETECTOR SK-CHECK-999



MODEL : SK-CHECK-999

- Detection:** It is capable to detect both ferrous, non-ferrous metals, its alloys and ferrite.
- Construction:** Portable ABS coated panel with inbuilt walk-stop.
- Passage Dimension:** Height: 200cm approx.
Breadth: 72cm approx.
- Display:** Day visible alpha numeric 16 digit FND display.
- Power Supply:** Provided with internal 12V rechargeable battery within built SMPS charger (90V to 270V).
- Alarm:** Acoustic and Optional Alarm with alphanumeric display, and zone display, low battery indication.



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- Sensitivity:** Wide range of sensitivity setting and fine tuning, zone wide sensitivity setting 1 to 150.
- Zones:** Nine-zones (equal), covering full height of the instrument.
- Calibration:** Manual and automatic by built-in key pad and by remote control via a serial/wireless link. All functions are programmable & controlled by a microcontroller.
- Counter:** Intelligent 5-digit traffic counter with in, out & net display of transit.
- Detection:** Uniform from top to bottom.
- Throughput rate:** 25 people per minute.
- Multiple Metal:** It can detect multiple objects of various size in all the zones simultaneously.
- Protection:** Confirm to relevant electric safety standard.
- Connectivity:** Provision of connectivity with computer systems.
- Operations:** Works on both IR On & IR Off mode.
- Optional:** Camera & real-time DVR with recording facility on motion detection.

Other features

- High discrimination between small masses and personal metallic objects.
- Automatic synchronization for DFMDs located close to each other upto one feet side by side.
- Programming Protection by password.
- It is not affected by opening of a metallic gate in vicinity.
- It is not affected by heavily reinforced floors.
- It is not affected by external RF transmission and EMI.



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DOOR FRAME METAL DETECTOR SK-CHECK-3333



MODEL : SK-CHECK-3333

- Detection:** It is capable to detect both ferrous, non-ferrous metals, its alloys and ferrite.
- Construction:** Portable ABS coated panel with inbuilt walk-stop.
- Passage Dimension:** Height: 200cm approx.
Breadth: 72cm approx.
- Display:** Day visible alpha numeric 16 digit FND display.
- Power Supply:** Provided with internal 12V rechargeable battery within built SMPS charger (90V to 270V).
- Alarm:** Acoustic and Optional Alarm with alphanumeric display, and zone display, low battery indication.



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Sensitivity: Wide range of sensitivity setting and fine tuning, zone wide sensitivity setting 1 to 150.

Zones: Thirty-three (11x3) -zones, covering full height of the instrument.

Calibration: Manual and automatic by built-in key pad and by remote control via a serial/wireless link. All functions are programmable & controlled by a microcontroller.

Counter: Intelligent 5-digit traffic counter with in, out & net display of transit.

Detection: Uniform from top to bottom.

Throughput rate: 25 people per minute.

Multiple Metal: It can detect multiple objects of various size in all the zones simultaneously.

Protection: Confirm to relevant electric safety standard.

Connectivity: Provision of connectivity with computer systems.

Operations: Works on both IR On & IR Off mode.

Optional: Camera & real-time DVR with recording facility on motion detection.

Other features

- High discrimination between small masses and personal metallic objects.
- Automatic synchronization for DFMDs located close to each other upto one feet side by side.
- Programming Protection by password.
- It is not affected by opening of a metallic gate in vicinity.
- It is not affected by heavily reinforced floors.
- It is not affected by external RF transmission and EMI.



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DOOR FRAME METAL DETECTOR SK-CHECK-888



MODEL : SK-CHECK-888

- Detection:** It is capable to detect both ferrous, non-ferrous metals, its alloys and ferrite.
- Construction:** Portable ABS coated panel with inbuilt walk-stop.
- Passage Dimension:** Height: 200cm approx.
Breadth: 72cm approx.
- Power Supply:** Provided with internal 12V rechargeable battery within built SMPS charger (90V to 270V).
- Alarm:** Acoustic and Optional Alarm with alphanumeric display, and zone display, low battery indication.
- Sensitivity:** Wide range of sensitivity setting and fine tuning, zone wide sensitivity setting 1 to 150.



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- Zones:** eight-zones (equal), covering full height of the instrument.
- Calibration:** Manual and automatic by built-in key pad and by remote control via a serial/wireless link. All functions are programmable & controlled by a microcontroller.
- Counter:** Intelligent 5-digit traffic counter with in, out & net display of transit.
- Detection:** Uniform from top to bottom.
- Throughput rate:** 25 people per minute.
- Multiple Metal:** It can detect multiple objects of various size in all the zones simultaneously.
- Protection:** Confirm to relevant electric safety standard.
- Connectivity:** Provision of connectivity with computer systems.
- Operations:** Works on both IR On & IR Off mode.
- Optional:** Camera & real-time DVR with recording facility on motion detection.

Other features

- High discrimination between small masses and personal metallic objects.
- Automatic synchronization for DFMDs located close to each other upto one feet side by side.
- Programming Protection by password.
- It is not affected by opening of a metallic gate in vicinity.
- It is not affected by heavily reinforced floors.
- It is not affected by external RF transmission and EMI.



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DOOR FRAME METAL DETECTOR SK-CHECK-PILAR



MODEL : SK-CHECK-PILAR

- Detection:** It is capable to detect both ferrous, non-ferrous metals, its alloys and ferrite.
- Construction:** Portable ABS single pillar panel with pedestal and control unit housed in this pedestal. Remote control audio visual display within a range of 20mtrs is provided for concealed operations of frisking.
- Passage Dimension:** Height: 200cm approx.
Operating distance: 1m on either side.
- Display:** Day visible alpha numeric 16 digit FND display.
- Power Supply:** 90V to 270V AC, 50Hz, 12V DC is provided with internal battery backup for at least 20 hours.
- Alarm:** Acoustic and Optional Alarm.



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- Sensitivity:** Wide range of sensitivity setting and fine tuning.
- Zones:** single zone, covering full height of the instrument.
- Calibration:** Manual and automatic by built-in key pad and by remote control via a serial/wireless link. All functions are programmable & controlled by a microcontroller.
- Detection:** Uniform from top to bottom.
- Throughput rate:** 25 people per minute.
- Protection:** Confirm to relevant electric safety standard.
- Connectivity:** Provision of connectivity with computer systems.

Other features

- High discrimination between small masses and personal metallic objects.
- Automatic synchronization for DFMDs located close to each other upto one feet side by side.
- Programming Protection by password.
- It is not affected by opening of a metallic gate in vicinity.
- It is not affected by heavily reinforced floors.
- It is not affected by external RF transmission and EMI.



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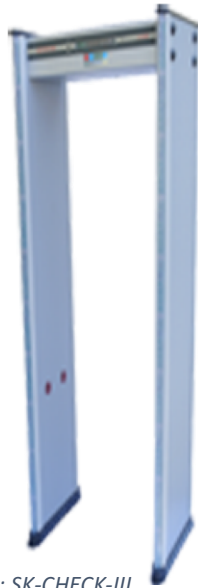
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DOOR FRAME METAL DETECTOR SK-CHECK-III



MODEL : SK-CHECK-III

- Detection:** It is capable to detect both ferrous, non-ferrous metals, its alloys and ferrite.
- Construction:** Portable ABS coated panel with inbuilt walk-step
- Passage Dimension:** Height: 200cm approx.
Breadth: 72cm approx.
- Display:** Day visible alpha numeric 20 x 4 LCD display
- Power Supply:** Provided with internal 12V rechargeable battery within built SMPS charger (90V to 270V)
- Alarm:** Acoustic and Optical audio/visual alarm.
- Sensitivity:** Wide range of sensitivity setting and fine tuning, zone wide sensitivity
- Zones:** single zone, covering full height of the instrument
- Calibration:** Manual and automatic by built-in key pad and by remote control via a serial/wireless link. All functions are programmable & controlled by a microcontroller.



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- Counter:** Intelligent 5-digit traffic counter with in, out & net display of transit
- Detection:** Uniform from top to bottom
- Throughput rate:** 25 people per minute
- Multiple Metal:** It can detect multiple objects of various sizes.
- Protection:** Confirm to relevant electric safety standard
- Operations:** Works on both IR On & IR Off mode
- Optional:** Camera & real-time DVR with recording facility on motion detection.

Other features

- High discrimination between small masses and personal metallic objects
- Automatic synchronization for DFMDs located close to each other upto one feet side by side
- Programming Protection password
- It is not affected by opening of a metallic gate in vicinity
- It is not affected by heavily reinforced floors
- It is not affected by external RF transmission and EMI



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DOOR FRAME METAL DETECTOR IR-2005 (Single Zone)



Zone	Single
Visual Display	LED
Threshold	0 to 5
UPS	>80 hrs.

MODEL : IR-2005 (Single Zone)

Technology:

- Advanced Microcontroller controlled induction loop.
- It has general immunity to electro magnetically noisy environments.

Operations:

- Works on both AC and rechargeable battery.
- Quick and easy to install.
- Uniform detection from Top to Bottom.

Electronics:

- Plug-in card systems.
- Advanced low battery indicator.
- Threshold level 0 to 5.

Sensors:

IR sensor to avoid alarm indication for metal movement outside the frame.

Display:

LED display.



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Charger:

- Built-in SMPS charger operates from 90-270 V AC.
- UPS works for more than 80 hours.

Audio Output:

Four tone audio alarm (3 distinct audio alarm in proportion to the size of the metal and 4th tone for ferrite detection).

Counter:

Intelligent 5-digit traffic counter with in, out & net display of transit.

Walk-Stop indicator: Walk/Stop indicator (On both side WALK/STOP optional).

Detection:

Detects Ferrous/Non-Ferrous metal and its alloys and ferrite.

Sensitivity:

Sensitivity level 0 to 9.



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CHECK-GUARD-IR 2004



MODEL : CHECK-GUARD-IR 2004

Features

- Auto Calibration.
- Advanced Microprocessor controlled induction loop.
- Single zone.
- works on AC and rechargeable battery.
- Plug-in card systems.
- IR sensor to avoid alarm indication for metal movement.
- Outside the frame.
- LED display.
- Built-in SMPS charger operates from 90-270 V AC.
- Four tone audio alarm (3 distinct audio alarm in proportion to the size of the metal and 4th tone for ferrite detection).
- 5 digit counter (IN, OUT & NETIN) (optional).
- Walk / Stop LED indicator (optional).
- UPS works for more than 50 hours.
- Detects Ferrous / non-Ferrous metal.
- Sensitivity level 0 to 9.
- Advanced low battery indication.
- Threshold level 0 to 5.
- Quick and easy to install.
- Uniform detection from top to bottom.
- It has a general immunity to electro magnetically noisy environments.
- The DFMD is completely weather proof, rugged and designed for trouble free long life.



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D-2055 LED (Portable DFMD)



MODEL : D-2055 LED (Portable DFMD)

Construction

Door Frame metal detector detects ferrous, non-ferrous metals and their alloys. It detects a pistol even when concealed in ferrite rods in all six possible orientations at all speeds. Two door frames can be placed near by without affecting performance. Door frame is made up of flexible cable housed in telescopic extendable PVC pipe frame with clutches for quick release and locking systems is contained in the canvas carrying bag. The pipes can be joined fixed to form a door frame by releasing/tightening the clutch.

The control unit is housed in a briefcase. Wooden ramp for protection of coils and two wooden legs for stability of the frame are provided.

The entire system can be assembled in less than 5 minutes to form an archway door frame metal detectors. It has plug in card systems and IR sensors to avoid outside movement alarms.



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Technical Features

Technology	Microcontroller
Zone	Single
Tuning	Auto Setting
Visual display	LED
Audio	Four Tone
Counter	5 digit IN, OUT & NETIN
Sensor	IR
Sensitivity Level	0 to 9
Indicator	Low battery & WALK/STOP
Threshold	0 to 5
UPS	>80 hrs
Power	230V AC +/- 15%, 50Hz
Battery	6V rechargeable and dry batteries
SMPS	90V to 270V
Operating temperature	-20°C to +55°C



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D-2055 LCD (Portable DFMD)



MODEL : D-2055 LCD (Portable DFMD)

Features

- Auto Tuning / Calibration.
- Advanced Microprocessor controlled induction loop.
- Search coil housed in Telescopic extendable PVC frame with wooden side supports.
- Only one carrying case for easy transportation.
- Single zone.
- works on AC and rechargeable battery and dry battery.
- Plug-in card systems.
- IR sensor to avoid alarm indication for metal movement.
- Outside the frame.
- LCD display.
- Built-in SMPS charger operates from 90-270 V AC.
- Four tone audio alarm (3 distinct audio alarm in proportion to the size of the metal and 4th tone for ferrite detection).
- 5 digit counter (IN, OUT & NETIN).
- Walk / Stop LED indicator.
- UPS works for more than 80 hours.
- Detects Ferrous / non-Ferrous metal.
- Sensitivity level 0 to 9.
- Advanced low battery indication.
- Threshold level 0 to 5.
- Quick and easy to install.
- Membrane switch and backlit LCD.
- Uniform detection from top to bottom.



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D-2044 (Portable)



MODEL : D-2044 (Portable)

Features

- Auto Tuning / Calibration.
- Advanced Microprocessor controlled induction loop.
- Search coil housed in Telescopic extendable PVC frame with wooden side supports.
- Only one carrying case for easy transportation.
- Single zone.
- works on AC and rechargeable battery and dry battery.
- Plug-in card systems.
- IR sensor to avoid alarm indication for metal movement.
- Outside the frame.
- 10 LED display.
- Separate LED for ferrite detection.
- Built-in SMPS charger operates from 90-270 V AC.
- Four tone audio alarm (3 distinct audio alarm in proportion to the size of the metal and 4th tone for ferrite detection).
- 5 digit counter (IN, OUT & NETIN) (optional).
- Walk / Stop LED indicator (optional).
- UPS works for more than 40 hours.
- Detects Ferrous / non-Ferrous metal.
- Sensitivity level 0 to 9.
- Advanced low battery indication.
- Threshold level 0 to 5.
- Quick and easy to install.



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PORTABLE DOOR FRAME METAL DETECTOR D-2014



MODEL : D-2014

General Specifications

PDFMD detects any type (Ferrous/non-Ferrous) metal devices.

1. Frame structure is telescopic with clutch locking made from high quality ultra polyvinyl carbonate and coupler is made of unbreakable plastic.
2. Frame pipe diameter is 75mm in bottom, 63mm & 50mm in middle and 40mm of upper in telescopic manner and pipe thickness minimum of 3mm.
3. Frame size (Minimum) Width: 700mm, Height: 1900mm
4. Frame base is of finished soil wood
5. Visual walk stop digital display and the control unit is on the frame and all the wires are concealed inside the pipe frame. Only single multistrand wire for search coil is running inside the pipe structure. No separate wires for the IR sensors. No separate briefcase is required for the control unit. The control unit & walk stop house in single case is placed on the top of the frame.



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Technical Specifications

1. Control unit has microcontroller based technology.
2. Device worked on input 90 to 270 V AC/50Hz and has protection against accidental over voltage.
3. Initial setting time (start-up time) is within 60 seconds.
4. System is auto set; system gets returned in case any big metal is brought near the DFMD search coil.
5. Auto rest time is minimum for next entrants.
6. It is auto reset type when any other make PDFMD installed at 100 cm range.
7. Visual digital display unit is of LCD 20x4 type.
8. Sensing of metal display LED bar graph on front panel.
9. Control unit and frame are interchangeable with each other.
10. PC Connectivity with software.
11. Remote control for setting the DFMD in addition to setting from the control unit.
12. Minimum 5 digit traffic counter with in-out and net in feature to be provided.

Sensitivity

1. Sensitivity is adjustable for user.
2. Sensitivity threshold level is adjustable.
3. Low sensitivity up to level 3 (Ferrous/non-Ferrous).
4. Mid sensitivity up to level 3 (Ferrous/non-Ferrous).
5. High sensitivity up to level 3 (ferrous/non-Ferrous).
6. It detects ferrous/non-ferrous metal at any corner of the frame.

Battery Supply

1. Battery is maintenance free type
2. Battery lasts at least 20 hours on any location with full charge.
3. Battery charging and low battery indication on control unit.

Audio-Alarm

- 3 tone audio of various types of metal sensing

Packing

- The entire system fits into a briefcase of not more than 27 inches with foam cutting inside.



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DOOR FRAME METAL DETECTOR SK-CHECK-1212



MODEL : SK-CHECK-1212

Features

- Auto tuning / calibration.
- Advanced Microprocessor controlled induction loop.
- 12 zones (6x2 matrix).
- works on AC and rechargeable battery.
- Plug-in card systems.
- IR sensor to avoid alarm indication for metal movement.
- Outside the frame.
- Membrane switches with LCD display.
- Built-in SMPS charger operates from 90-270 V AC.
- Metal density level meter.
- 5 digit counter.
- Traffic thru LED indicator.
- UPS works for more than 8 hours.



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DOOR FRAME METAL DETECTOR SK-CHECK-1818



MODEL : SK-CHECK-1818

Features

- Auto tuning / calibration.
- Advanced Microprocessor controlled induction loop.
- 18 zones (9x2 matrix).
- works on AC and rechargeable battery.
- Plug-in card systems.
- IR sensor to avoid alarm indication for metal movement.
- Outside the frame.
- Membrane switches with LCD display.
- Built-in SMPS charger operates from 90-270 V AC.
- Metal density level meter.
- 5 digit counter.
- Traffic thru LED indicator.
- UPS works for more than 8 hours.
- Detects Ferrous / non-Ferrous metal.
- Sensitivity level 0 to 150.
- Quick and easy to install.
- Membrane switches and backlit LCD/LED.
- Uniform detection from top to bottom.
- It has a general immunity to electro magnetically noisy environments.
- The DFMD is completely weather proof, rugged and designed for trouble free long life.
- Password protected along with mechanical key.
- RS 232 compatible (optional)