

## DOOR FRAME METAL DETECTOR SCORPION® 805724

### Features:

- Stable performance, 24 Zones.
- Sound and Light alarm.
- Sensitivity: 0-255, each zone.

### Characteristics & Functions:

- 112 LED Light Indication on both the door panels. 24 pinpoint zones to precisely identify locations from head to toe.
- There are 8 pinpoint zones on the right panel, 8 pinpoint zones on the left panel, 8 pinpoint zones in the middle part of the door frame.
- Based on Auto-set microcontroller.
- Operational frequency can be adjusted manually and automatically.
- Sensitivity of each zone from 0 to 255.
- Alarm and pass/reverse counter facility available.
- -4 counting display on screen. Pass (IN/OUT), Fail (IN/OUT).
- LCD Touch screen for program setting.
- Detects all types of Metals.
- Security check & stop facility shown on 7-inch LCD touch screen control unit, which is easy to operate and to understand.
- Security level up to 100 levels.
- Self-calibration starts once powered ON.
- Frequency level up to 50 levels.
- Detection Technology – Even detection technology.
- Waterproof mica pasted on panel & provided ABS plastic boot top bottom (IP 65 Protected).
- Various detection occasions can set sensitivity as per location.
- Harmless to the human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc).
- Counter: Record the pass/reverse and alarm numbers.
- Working standby: 16 high brightness LED indicator ON.
- Detection speed: More than 60 people pass & detect in 1 Minute.
- LCD:-
  - Display Mode: 16:9
  - Contrast: 300:1
  - Brightness: 250cd/m<sup>2</sup>
  - Resolution: 480 x RGB x 234



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Registered  
**DOOR FRAME METAL DETECTOR (MULTIZONE)**  
**OCTOPUS 6018**  
Weather Proof (Fully PVC Body)

**Characteristic & Function**

- LED light bars on both door panels and on the Top of control unit (gives alarm corresponding to the height or human body).
- 18 Pinpoint zones to precisely identify locations from head to toe.
- Auto Set, Micro Controller Based
- High Performance Multi-zone Detection
- Detection technology: Even detection technology.
- Operational Frequency can adjusted Manually or automatically
- Sensitivity setting of individual zone 0-400
- Security Level 0-99
- Frequency Level 0-50
- Automatically count passengers and alarm up to 99999
- Keypad for Program setting
- Detect all type of Metals
- Audio / Visual indications for metal detection.
- All parameter can adjust through Wireless Remote
- WALK-STOP indicators to regulate the flow of traffic
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.
- Easy to mount/ assemble

**Technical Parameter**

- Outer frame: approx 2240mm (h) x 1080mm (w) X 500mm (d)±10%
- Net weight: Around 65 kgs
- Power : AC 90V~240V 50/60Hz
- Humidity : 95% Non condensing
- Work Place Environment : - 10°C to 55 °C
- NABL Tested (Government Approved Lab)

**Optional Accessories:**

- Provision for Battery Backup Facility



\*Specifications are subject to change due to improvements in design.

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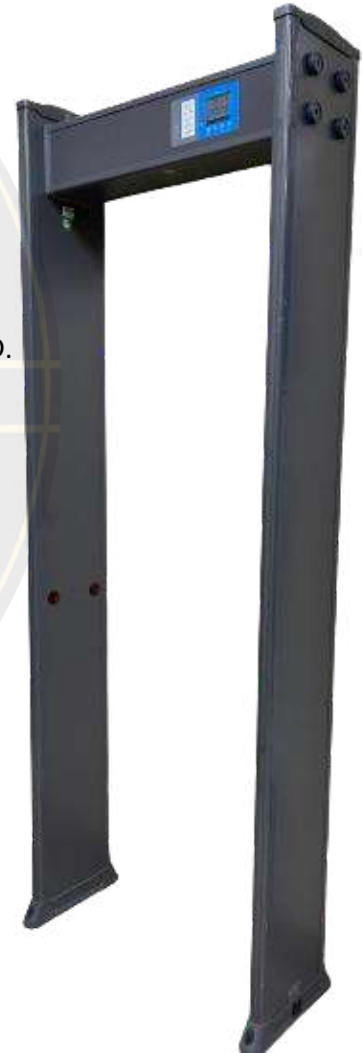
## DOOR FRAME METAL DETECTOR SCORPION® 800248D

### Characteristic & Function

- 6/12/18 zones to precisely identify locations horizontally from head to toe.
- LED Display for visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted
- Sensitivity Level: 0~400
- Fail & Pass Counter.0~99999.
- Volume & Ring: 0 to 99
- Zone detection shows LED indication on both sides (left & right) of DMFD.
- LED Bar on panel indicating volume of metal upto 18 stages.
- Detect all types of Metal
- Password protected for better security.
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### Technical Parameter

- Dimension: Approx. 2155mm(h)x 798mm(w)x 340mm(d) ±10%
- Passage Frame: 1934mm(h)x 720mm(w)x 275mm(d) ±10%
  - Net weight: Approx. 46 KG Gross weight: 54 kg Approx.
  - Power: 220 V +/-10% VAC 50/60Hz
  - Working humidity: 99%, non-condensing
  - Work Place Environment: - 20°C to 65 °C
  - Input: AC 100 V-240 V/50HZ-60HZ
  - NABL Tested (Government Approved Lab)



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## DOOR FRAME METAL DETECTOR SCORPION® 800248T

### Characteristic & Function

- 6/12/18 zones to precisely identify locations horizontally and vertically from head to toe.
- Touch LCD Display for better visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- Sensitivity Level:0~255 and Security Level: 0~99
- IN/OUT & Alarm Counter.0~99999.
- Zone detection shown in LED indication on both sides (left & right) of DMFD.
- LCD display on panel indicating volume of metal upto 18 stages.
- Detect all types of Metal
- Password protected for better security.
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### Technical Parameter

- Dimension: Approx. 2155mm(h)x 798mm(w)x 340mm(d) ±10%
- Passage Frame: 1934mm(h)x 720mm(w)x 275mm(d) ±10%
- Net weight: Approx. 26 KG Gross weight: 32 kg Approx.
- Power: 220 V +/-10% VAC 50/60Hz
- Working humidity: 99%, non-condensing
- Work Place Environment: - 20°C to 65 °C
- Input: AC 100 V-240 V/50HZ-60HZ
- NABL Tested (Government Approved Lab)



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## DOOR FRAME METAL DETECTOR SCORPION® 800249C

### Characteristic & Function

- Precise Detection – 3/6/9 Zone
- LED Display for visualization
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- Sensitivity Level: 0~400
- Fail & Pass Counter.0~99999.
- Volume & Ring: 0 to 99
- Zone detection shows LED indication on both sides (left & right) of DMFD.
- LED Bar on panel indicating volume of metal upto 9 stages.
- Detect all types of Metal
- Password protected for better security.
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### Technical Parameter

Dimension: Approx. 2162mm(h)x 804mm(w)x 344mm(d) ±10%

- Net weight: Approx. 24 KG Gross weight: 30 kg Approx.
- Power: 220 V +/-10% VAC 50/60Hz
- Working humidity: 99%, non-condensing
- Work Place Environment: - 20°C to 65 °C
- Input: AC 100 V-240 V/50HZ-60HZ
- NABL Tested (Government Approved Lab)
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## DOOR FRAME METAL DETECTOR SCORPION® 800271W

### **Characteristic & Function**

- Single zones to precisely identify locations vertically from head to toe.
- LED Display for better visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- Sensitivity level:0~400 And security Level: 0~99
- Alarm & Pass Counter.0~99999
- Zone detection shows LED indication on both sides (left & right) of DMFD.
- LED Bar on panel indicating volume of metal upto 1 stage.
- Detect all types of Metal
- Password protected for better security.
- Structures that are waterproof
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### **Technical Parameter**

Weight: net weight 21 KG, gross weight:27 KG Approx.

- External size: 2160x820x340mm±10%
- Passage size: 2010x720x340mm±10%
- Working humidity: 99%, non-condensing
- Working temperature: -20°C-65°C
- Input: AC 100 V-240 V/50HZ-60HZ
- NABL Tested (Government Approved Lab)
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## DOOR FRAME METAL DETECTOR SCORPION® 800518L

### Characteristic & Function

- 6/12/18 zones to precisely identify locations.
- Touch LCD Display for better visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- Sensitivity Level: 0~255
- Security Level: 0~99
- Alarm & Pass Counter.0~999999
- Zone detection shows LED indication on both sides (left & right) of DMFD.
- LCD Bar on panel indicating volume of metal upto 18 stages.
- Detect all types of Metal
- Password protected for better security.
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### Technical Parameter

Weight: net weight 46 KG, gross weight:54 KG APPROX

- External size: 2200x830x620mm ±10
- Passage size: 1980x720x530mm±10
- Working humidity: 99%, non-condensing
- Working temperature: -20°C-65°C
- Input: AC 100 V-240 V/50HZ-60HZ
- Power: 220 V +/-10% VAC 50/60Hz
- NABL Tested (Government Approved Lab)

### Additional Specification

- Screen Brightness setting
- Screen sleep setting
- Date and time setting
- Password 1 to 8 digit (numeric)
- LCD screen shown human body display for metal location
- Interference shown in display
- Scene setting 85 places.
- Line cable (port & software) optional
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## DOOR FRAME METAL DETECTOR SCORPION® 800533L

### Characteristic & Function

- 11/22/33 zones to precisely identify locations.
- Touch LCD Display for better visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- Sensitivity Level: 0~255
- Security Level: 0~99
- Alarm & Pass Counter.0~999999
- Zone detection shows LED indication on both sides (left & right) of DMFD.
- LCD Bar on panel indicating volume of metal upto 33 stages.
- Detect all types of Metal
- Password protected for better security.
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### Technical Parameter

Weight: net weight 46 KG, gross weight:54 KG APPROX

- External size: 2200x830x620mm ±10
- Passage size: 1980x720x530mm±10
- Working humidity: 99%, non-condensing
- Working temperature: -20°C-65°C
- Input: AC 100 V-240 V/50HZ-60HZ
- Power: 220 V +/-10% VAC 50/60Hz
- NABL Tested (Government Approved Lab)

### Additional Specification

- Screen Brightness setting
- Screen sleep setting
- Date and time setting
- Password 1 to 8 digit (numeric)
- LCD screen shown human body display for metal location
- Interference shown in display
- Scene setting 85 places.
- Line cable (port & software) optional
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## **DOOR FRAME METAL DETECTOR SCORPION® 800533T**

### **Characteristic & Function:**

- **11/22/33** zones to precisely identify locations horizontally and Vertically from head to toe.
- Touch LCD Display for better visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function.
- according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- Sensitivity Level: 0~255
- Security Level: 0~99
- IN/OUT & Alarm Counter. 0-999999
- Zone detection shows LED indication on both sides (left & right) of DMFD.
- LCD display on panel indicating volume of metal up to 33 stages.
- Detect all types of Metal
- Password protected for better security.
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)
- Battery backup and Ramp over(optional)

### **Technical Parameter:**

- NABL Tested (Government Approved Lab)
- Weight: net weight 46 KG, gross weight:54 KG approx.
- External size: 2195x845x624mm±10
- Passage size: 1995x720x513mm±10
- Working humidity: 99%, non-condensing
- Working temperature: -20°C-65°C
- Input: AC 100 V-240 V/50HZ-60HZ

### **Additional Specification**

- Screen Brightness setting, Screen sleep setting
- Date and time setting
- Password 1 to 8 digit (numeric)
- LCD screen shown human body display for metal location
- Interference shown in display
- Scene setting 85 places.
- Line cable (port & software) optional

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## DOOR FRAME METAL DETECTOR SCORPION® 802733D

### **Characteristic & Function**

- 33 zones to precisely identify locations horizontally and vertically from head to toe.
- LED Display for visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- Alarm & Pass Counter.0~99999.
- Zone detection shows LED indication on both sides (left & right) of DMFD.
- LED Bar on panel indicating volume of metal upto 33 stages.
- Detect all types of Metal
- Password protected for better security.
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### **Technical Parameter**

Weight: net weight 26 KG, gross weight:32KG Approx.

- External size: 2165x828x349mm±10%
- Passage size: 1940x720x349mm±10%
- Working humidity: 99%, non-condensing
- Working temperature: -20°C-65°C
- Input: AC 100 V-240 V/50HZ-60HZ
- NABL Tested (Government Approved Lab)
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## DOOR FRAME METAL DETECTOR SCORPION® 800308D

### **Characteristic & Function**

- 6/12/18 zones to precisely identify locations horizontally and vertically from head to toe.
- LED Display for visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- Sensitivity Level: 0~400
- Security Level: 0~99
- Alarm & Pass Counter.0~99999
- Zone detection shows LED indication on both sides (left & right) of DMFD.
- LED Bar on panel indicating density of metal upto 18 stages.
- Detect all types of Metal
- Password protected for better security.
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### **Technical Parameter**

Weight: net weight 33 KG, gross weight:40KG Approx.

- External size: 2204x865x410mm±10%
- Passage size: 2010x720x340mm±10%
- Working humidity: 99%, non-condensing
- Working temperature: -20°C-65°C
- Input: AC 100 V-240 V/50HZ-60HZ
- Power: 220 V +/-10% VAC 50/60Hz
- NABL Tested (Government Approved Lab)

### **Additional Specification**

Line cable (port & software) optional



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## DOOR FRAME METAL DETECTOR SCORPION®800333W

### Characteristic & Function

- 11/22/33 zones to precisely identify locations vertically from head to toe.
- LED Display for visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- Sensitivity Level: 0~400
- Security Level: 0~99
- Alarm & Pass Counter.0~99999
- Zone detection shows LED indication on both sides (left & right) of DMFD.
- LED Bar on panel indicating density of metal upto 33 stages.
- Detect all types of Metal
- Password protected for better security.
- Water proof
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### Technical Parameter

- Weight: net weight 35 KG, gross weight:42KG
- External size: 2191x875x446mm
- Passage size: 2007x720x446mm
- Working humidity: 99%, non-condensing
- Working temperature: -20°C-65°C
- Input: AC 100 V-240 V/50HZ-60HZ
- NABL Tested (Government Approved Lab)



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4/8 Near R.N. Tagore Public School, Nanak Nagar, Jammu

## DOOR FRAME METAL DETECTOR SCORPION®802705D

### **Characteristic & Function**

- 5 zones to precisely identify locations horizontally.
- LED Display for visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- Sensitivity Level: 0~400
- Security Level: 0~99
- Alarm & Pass Counter.0~999999
- Zone detection shown LED indication on both sides of DMFD.
- LED Bar on panel indicating density of metal upto 5 stages.
- Detect all types of Metal
- Password protected for better security.
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### **Technical Parameter**

- Weight: net weight-27 KG, gross weight:33KG Approx.
- External size: 1950mmx500mmx200mm±10%
- Working humidity: 99%, non-condensing
- Working temperature: -20°C-65°C
- Input: AC 100 V-240 V/50HZ-60HZ
- Power: 220 V +/-10% VAC 50/60HZ
- NABL Tested (Government Approved Lab)



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4/8 Near R.N. Tagore Public School, Nanak Nagar, Jammu

## DOOR FRAME METAL DETECTOR SCORPION@802705T

### **Characteristic & Function**

- 5 zones to precisely identify locations horizontally.
- Touch LCD Display for better visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- Sensitivity Level: 0~255
- Security Level: 0~99
- Alarm & Pass Counter.0~999999
- Zone detection shown LED indication on both sides of DMFD.
- LCD Bar on panel indicating density of metal upto 5 stages.
- Detect all types of Metal
- Password protected for better security.
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### **Technical Parameter**

- Weight: net weight 27 KG, gross weight:33KG Approx.
- External size: 1950mmx500mmx200mm±10%
- Working humidity: 99%, non-condensing
- Working temperature: -20°C-65°C
- Input: AC 100 V-240 V/50HZ-60HZ
- Power: 220 V +/-10% VAC 50/60Hz
- NABL Tested (Government Approved Lab)

### **Additional Specification**

- Screen Brightness setting, Screen sleep setting
- Date and time setting
- Password 1 to 8 digit (numeric)
- LCD screen shown human body display for metal location
- Interference shown in display
- Scene setting 72 places.



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## DOOR FRAME METAL DETECTOR SCORPION@802718D

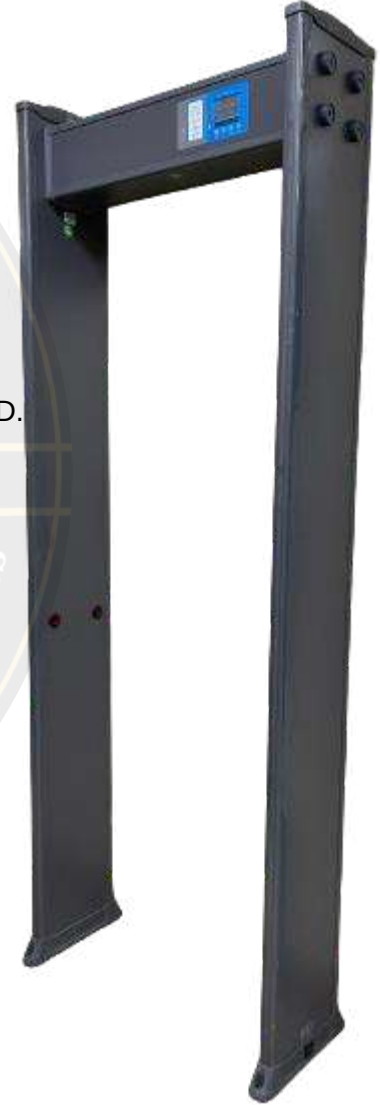
### Characteristic & Function

- 6/12/18 zones to precisely identify locations vertically from head to toe.
- LED Display for visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- Sensitivity Level: 0~400
- Security Level: 0~99
- Alarm & Pass Counter.0~99999
- Zone detection shows LED indication on both sides (left & right) of DMFD.
- LED Bar on panel indicating density of metal upto 18stages.
- Detect all types of Metal
- Password protected for better security.
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### Technical Parameter

Weight: net weight 26 KG, gross weight: 32 KG Approx.

- External size: 2160x810x330mm±10%
- Passage size: 1940x720x270mm±10%
- Working humidity: 99%, non-condensing
- Working temperature: -20°C-65°C
- Input: AC 100 V-240 V/50HZ-60HZ
- Power: 220 V +/-10% VAC 50/60Hz
- NABL Tested (Government Approved Lab)
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4/8 Near R.N. Tagore Public School, Nanak Nagar, Jammu

## DOOR FRAME METAL DETECTOR SCORPION®828518W

### Characteristic & Function

- 18 zones to precisely identify locations vertically from head to toe.
- LED Display for visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- The sensitivity of each detection zone can be adjusted.
- Security Level: 0~99
- Alarm & Pass Counter.0~99999
- Zone detection shows LED indication on both sides (left & right) of DMFD.
- LED Bar on panel indicating density of metal upto 18 stages.
- Detect all types of Metal
- Password protected for better security.
- Water Proof
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### Technical Parameter

- Weight: net weight 59 KG, gross weight:61KG Approx.
- External size: 2230x1100x500mm±10%
- Passage size: 2000x720x500mm±10%
- Working humidity: 99%, non-condensing
- Working temperature: -20°C-85°C
- Input: AC 100 V-240 V/50HZ-60HZ
- Power: 220 V +/-10% VAC 50/60Hz
- NABL Tested (Government Approved Lab)



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4/8 Near R.N. Tagore Public School, Nanak Nagar, Jammu

## DOOR FRAME METAL DETECTOR SCORPION® 828533W

### **Characteristic & Function**

- 33 zones to precisely identify locations vertically from head to toe.
- LED display for visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- Security Level: 0~99
- Alarm & Pass Counter.0~99999
- Zone detection shows LED indication on both sides (left & right) of DMFD.
- LED Bar on panel indicating density of metal upto 33 stages.
- Detect all types of Metal
- Password protected for better security.
- Water Proof
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### **Technical Parameter**

Weight: net weight 60 KG, gross weight:60KG Approx.

- External size: 2230x1100x500mm±10%
- Passage size: 2000x720x500mm±10%
- Working humidity: 99%, non-condensing
- Working temperature: -20°C-65°C
- Input: AC 100 V-240 V/50HZ-60HZ
- Power: 220 V +/-10% VAC 50/60Hz
- NABL Tested (Government Approved Lab)
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4/8 Near R.N. Tagore Public School, Nanak Nagar, Jammu

## DOOR FRAME METAL DETECTOR SCORPION® 800271S

### **Characteristic & Function**

- Single zones to precisely identify locations vertically from head to toe.
- LED Display for visualization.
- Operating Frequency can be adjusted manually or automatically
- Working frequency (0~99), with adaptive function according to the working environment.
- Multi-alarm sounds to choose. (Different sound)
- Alarm time can be adjusted.
- Sensitivity level:0~400 and security Level: 0~99
- Alarm & Pass Counter.0~99999
- Zone detection shows LED indication on both sides (left & right) of DMFD.
- LED Bar on panel indicating volume of metal upto 1 stage.
- Detect all types of Metal
- Password protected for better security.
- Harmless to human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)

### **Technical Parameter**

- Weight: net weight 21 KG, gross weight:27 KG Approx.
- External size: 2160x820x340mm±10%
- Passage size: 2010x720x340mm±10%
- Working humidity: 99%, non-condensing
- Working temperature: -20°C-65°C
- Input: AC 100 V-240 V/50HZ-60HZ
- NABL Tested (Government Approved Lab)



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4/8 Near R.N. Tagore Public School, Nanak Nagar, Jammu



## Door Frame Metal Detector

### SCORPION®700249

#### Characteristic & Function

- :LED light bars on both door panels
- 9 zones to precisely identify locations. (3 left, 3 right and 3 virtual zones)
- Auto Set, Micro Controller Based
- High Performance Multi-zone Detection
- Operational Frequency can adjusted Manually or automatically
- Sensitivity setting of individual zone 0-400
- Security Level 0-200
- Frequency Level 0-50
- Automatically count passengers and alarm up to 9999
- Keypad for Program setting
- Detect all type of Metals
- Audio / Visual indications for metal detection.
- WALK-STOP indicators to regulate the flow of traffic
- Harmless to the human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.

#### Technical Parameter

NABL Tested	Government Approved Lab
Dimensions	Approx 2160mm (h) x 820mm (w) X 350mm (d)±5%
Net weight	Around 30 kgs
Power	AC 100V~260V 50/60Hz
Humidity	95% Non condensing
Workplace Environment	- 20°C to 55°C



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4/8 Near R.N. Tagore Public School, Nanak Nagar, Jammu

# DOOR FRAME METAL DETECTOR SCORPION®700246

## Characteristic & Function

- LED light bars on both door panels
- 6 Pinpoint horizontal zones to precisely identify locations from head to toe.  
( 3 left and 3 right )
- Auto Set, Micro Controller Based
- High Performance Multi-zone Detection
- Operational Frequency can adjusted Manually or automatically
- Sensitivity setting of individual zone 0-400
- Security Level 0-200
- Frequency Level 0-50
- Automatically count passengers and alarm up to 9999
- Keypad for Program setting
- Detect all type of Metals
- Audio / Visual indications for metal detection.
- WALK-STOP indicators to regulate the flow of traffic
- Harmless to the human body (Heart Pacemaker, Pregnant Women, Magnetic Floppy, Recording Tape etc.)
- Easy to mount/ assemble

## Technical Parameter

- Outer frame: approx 2160mm (h) x 800mm (w) X 340mm (d)±10 %
- Net weight: Around 30 kgs
- Power : AC 90V~240V 50/60Hz
- Humidity : 95% Non condensing
- Workplace Environment : - 10°C to 55 °C
- NABL Tested (Government Approved Lab)

## Optional Accessories:

- Provision for Battery Backup Facility



\*Specifications are subject to change due to improvements in design\*



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