

## NP-SG118L LCD Walk Through Metal Detector

NP-SG118L LCD walk through metal detector, adopting advanced electromagnetic compatibility, has high detection sensitivity, strong anti-interference ability. It is suitable for safety inspection of dangerous goods and is widely used in public occasions and important places, and etc.



### Key Features

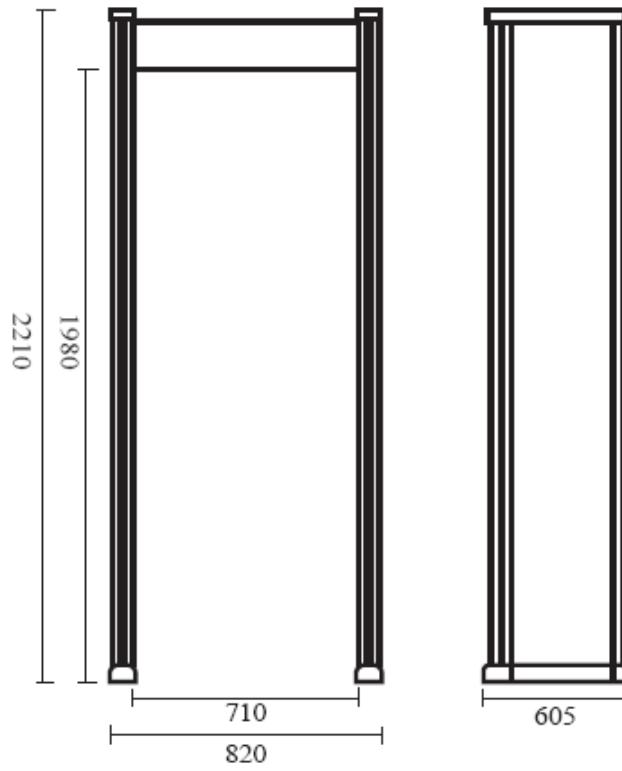
- Detection accuracy: ferromagnetic metal in the size like a coin (D: 25mm) is detectable on the middle of the detector. Goods like Belt buckle can be excluded. Copper, aluminum, and zinc (non-ferromagnetic metal over 150 g) , restricted knife, and gun are detectable
- Detects all metal objects more than 2cm above the ground
- Detects metal objects thrown through the door
- Detects multiple metals in different positions of the human body simultaneously
- Supports POST (power on self-test)
- 18 independent detection zones with each zone of the sensitivity level of 2000
- 11 kinds of working frequency available or manual setting from 7000 to 8999Hz
- Precisely counts on passing passerby and alarmed passerby via infrared ray
- PVC material for the door
- Reserves communication interface for computers, cameras and etc.
- Anti-interference design, multiple inspection door working at the same time without mutual interference
- LCD display with high light
- Easy to transport and maintain



## Specifications

<b>Model</b>	<b>NP-SG118L</b>
<b>Settings for different scenarios</b>	11 pre-loaded settings
<b>Sensitivity</b>	2000
<b>Detection zones</b>	18 independent zones
<b>Operating frequency</b>	Auto adjust or manually set between 7000 to 8999Hz
<b>Infrared</b>	2 groups
<b>Self diagnostic</b>	Support
<b>Display type and size</b>	LCD screen, 4 cm x 13 cm
<b>Display information</b>	Pass through number and alarmed number
<b>Alarm type</b>	Audible and visible alarm
<b>Operation method</b>	via remote controller
<b>Working temperature</b>	-20 °C to 55 °C (-4 °F to 131 °F)
<b>Working humidity</b>	95% (non-condensing)
<b>Power supply</b>	187 V to 242 V, 50/60 Hz
<b>Power consumption</b>	< 15 w
<b>Dimension (W x H x D)</b>	820 mm x 2210 mm x 605 mm (32.3" x 87" x 23.8")
<b>Passageway dimension (W x H x D)</b>	710 mm x 1980 mm x 605 mm (27.9" x 77.9" x 23.8")
<b>Package dimension (W x H x D)</b>	Side panel: 755 mm x 2270 mm x 175 mm (29.7" x 89.4" x 6.9") Control unit: 250 mm x 750 mm x 500 mm (9.8" x 29.5" x 19.7")
<b>Package weight</b>	75 kg
<b>Protection level</b>	IP 52

## Dimension



## Available Model

NP-SG118L

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