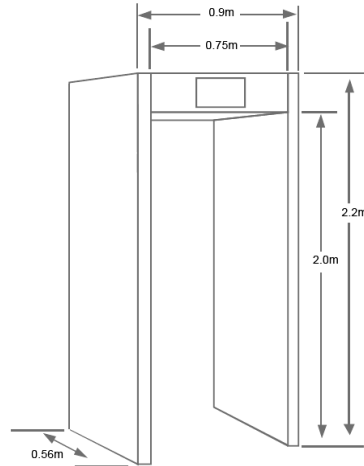


JI-8899



FEATURES AND CHARACTERISTICS

- Uses advanced pulse induction technology, microprocessor control and sophisticated signal processing
- Designed to be easily installed and operated without any complications
- Detects all kinds of metal objects of magnetic substance or of non-magnetic substance regardless of the size
- Adopts the CPU detection mechanism using electronic signal pulse, its performance is superior
- Bar graph indicator allows operator to easily distinguish the size of the metal objects based on the different colors
- Acts as a counter for number of walk-throughs
- Anti-interference circuit between systems when closely installed to each other.
- A large number of people can be checked in a short time.
- System is self-diagnostic (upon power-on)
- 1 Year Warranty

SPECIFICATION

SPECIFICATION	
	JI-8899
Performance Standards	Meets and exceeds NILECJ standard 0601.00 level 1-5 and FAA Airport Security Regulations
Electronics	Microprocessor computer controlled circuitry
Archway	Reinforced plasticized housing which contains the multi-field antenna
Throughput	60 men / minute
Output Indication	Bar Grapho Alarmo LED Lamp
Output Indication Time	0.1 ~ 1 Second
Detection Method	CPU detection using electronic pulse signal
Environmental Condition	Temperature: -18 °C ~ +60 °C Humidity: 0 ~ 95%, non-condensing
Power	85 ~ 264 VAC at 50 ~ 60 Hz
Detection Rate	Up to 95%
Sensitivity Range	0 ~ 99 (100 Steps)
Sound Level	0 ~ 90 (10 Steps)
Dimension	Overall Loop Housing: 2200mmH x 900mmD x 560mmW Passenger Clearance: 2000mmH x 750mmD Weight: 60kg