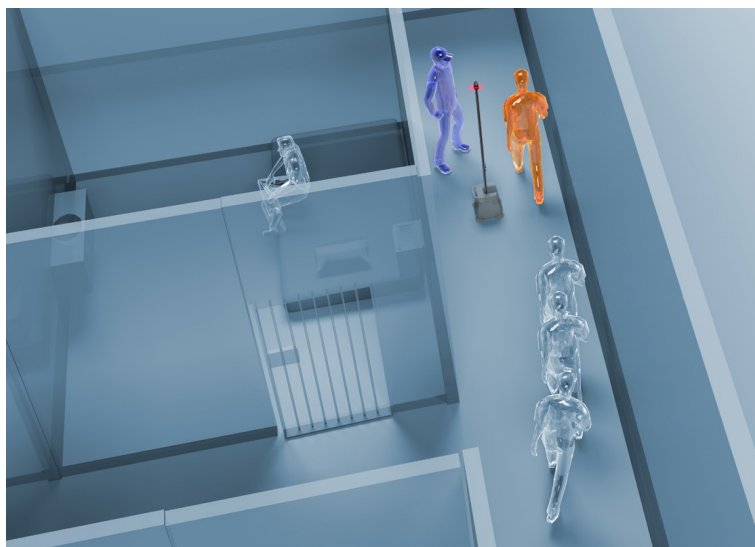


# 3DX-RAY

## 3DX-WALK BY METAL DETECTOR



The 3DX-Walk By Metal Detector is the proven choice for cell phone, weapon and contraband detection. It provides the effectiveness, versatility and ease of use that correctional facilities need to combat contraband issues associated with gaps in traditional security systems.

Featuring highly effective ferromagnetic detection (FMDS) technology, the 3DX-Walk By Metal Detector has been designed to keep both large and small concealed contraband from escaping detection. Its features and benefits include:

### **2x sensitivity detection in biggest concealment areas\***

Detect very small contraband items from razors to tattoo needles, often missed by alternative technologies

### **50% fewer nuisance alarms\***

Advancements in our technology provide immunity to nearby metal doors and other stationary metal objects

### **Portable, full body screening for small and large size objects**

Full scan of the entire body in a single walk-by (40 subjects per minute)

### **Versatile**

Functions in vertical and horizontal positions to screen inmates and their belongings

### **Easy to deploy**

Setup and begin screening in 10 seconds

### **Detection of cell phones**

Detect cell phones when on or off, and anywhere on the person or internalised

### **Covert screening**

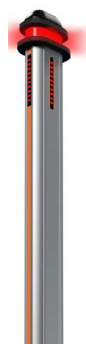
Useful for surprise and covert screening of inmates and their belongings, including mattresses, laundry items, and commissary items

### **Safe & non-emitting**

Does not radiate or emit, making it 100% passive and safe for all individuals including those with pacemakers or who are pregnant

### **Ruggedised**

Designed to operate in harsh conditions and treatment, both indoors and outdoors



*\*measured in comparison with best performing competitive detection product*

# 3DX-WALK BY METAL DETECTOR

## Technical Specifications

**Controls**

- On/Off push button
- Sensitivity control for red alert
- Audible alarm on/off control

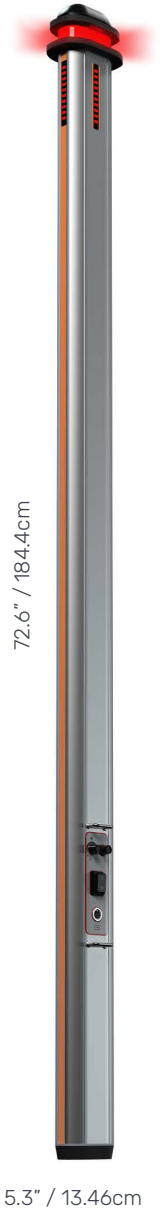
<b>Power Supply</b>	Battery	12V DC 4.5Ah sealed lead acid 100/240V AC battery charger
	Charge Time	4 hours
	Battery Run Time	10-16 hours on full charge
	Charging Ports	1 on front of unit 1 on bottom of unit

**Temperature Range** -10°C to +50°C / +14°F to +122°F

<b>Relative Humidity</b>	0 - 95% NC
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**Weight** Unit: 9kg (19.8lbs) Base: 9kg (19.8lbs)

<b>Dimensions</b>	Unit (WxDxH)	13.46 x 8.64 x 184.40cm (5.3" x 3.4" x 72.6")
	Base (WxDxH)	34 x 34 x 36cm (13.4" x 13.4" x 14.2")
	Wall Mount Profile	9.14cm (3.6")



72.6" / 184.4cm

5.3" / 13.46cm

[www.3dx-ray.com](http://www.3dx-ray.com)

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