

## **UNIT FOR CROWD ACCESS CONTROL**

### **MS 110**

**FLOW : 750**

People per hour



#### **DIMENSIONS WHEN CLOSED**

Length	2991 mm
Width	2435 mm
Height	2920 mm

#### **DIMENSIONS WHEN OPENED**

Length with ramps	6750 mm
Width	2991 mm
Height	2920 mm

#### **ESTIMATED MASS OF THE UNIT**

2300 kg (approx.)

#### **EQUIPEMENT**

- 1 walk-through metal detector
- 1 x-ray inspection tunnel
- 1 communication screen

Fig.1 3D illustration - View from the entrance side of the deployed module

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### **MODULAR 10 FEET**

- Electromagnetic shielding provided by unique frame design
- Composite panel used to avoid interference with control equipment
- 2 sleeves per side and 4 lifting rings on the roof for handling by forklift or hydraulic crane.
- 4 ISO maritime container type corners (conforms to 10ft position)
- Non-slip floor covering
- Easily washable. High usage resistance

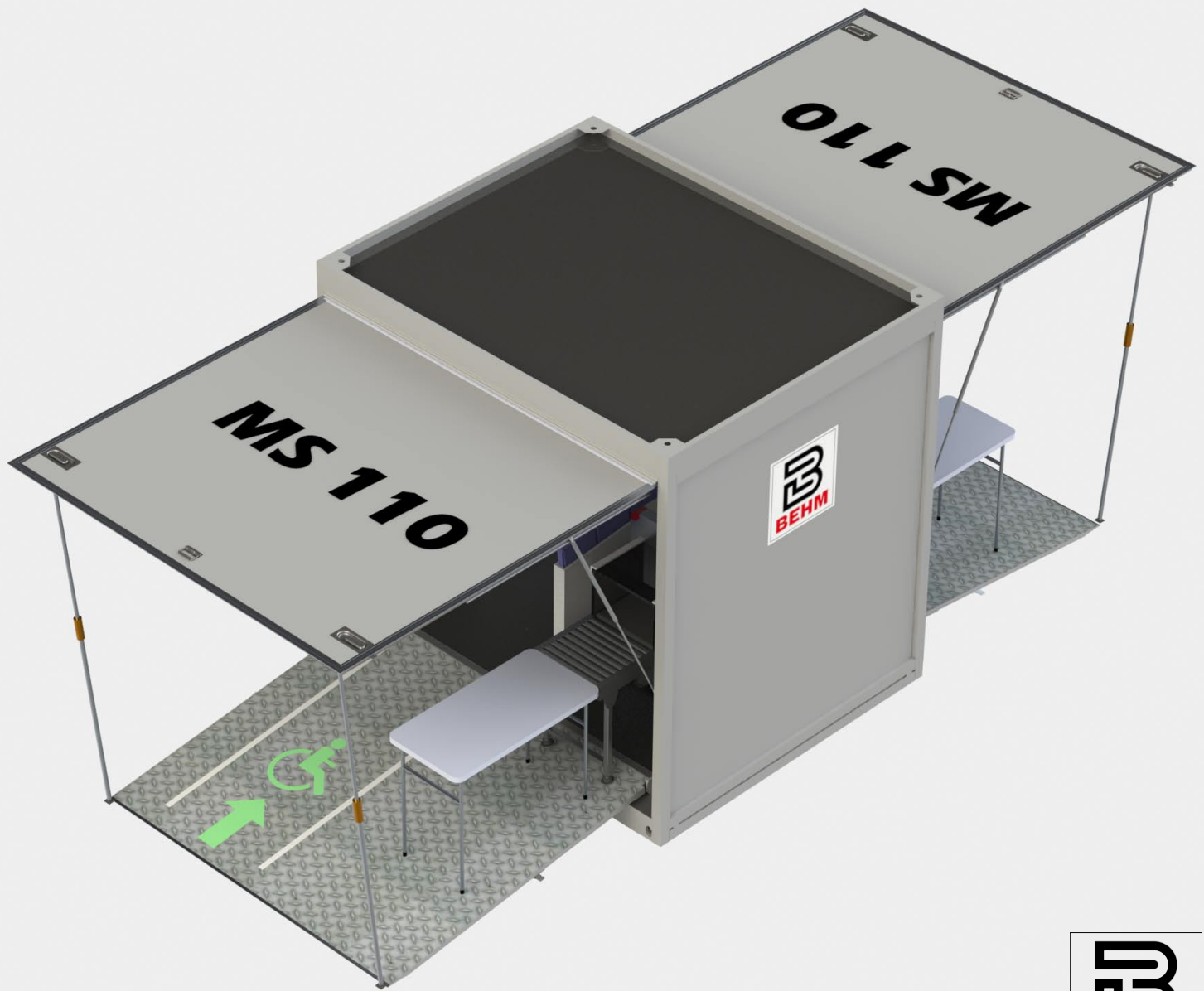


Fig.2 3D illustration - Isometric view of deployed module



## CONTROL PERSON

- 1 latest generation walk-through multi-zone metal detector, with a passage width of 800 mm in compliance with People with reduced mobility access regulations.

## BAGGAGE CHECK

- An ultra-compact x-ray inspection tunnel, dual energy
- Integration on BEHM stabilisers.
- Tunnel size : 550 mm wide x 360 mm high.
- Conveyor capacity : 150 kg
- 19" colour XVGA monitor
- Operator console: remote
- Penetration : 29 mm
- 2 roller conveyors [entrance/exit ]

## EXTENSIONS

- 2 side panels mounted on continuous waterproof hinges
- The opening of each panel is assisted by 2 gas struts.
- 2 pivoting aluminium ramps, depth 2200 mm for people with reduced mobility
- Mechanical spring assisted opening.

## MARKINGS

- Safety markings on all edges
- High visibility floor markings

## POWER SUPPLY

- Electric box with 30 mA differential protection
- 1 thermal circuit breaker per circuit
- 15 m extension cord with adapter
- Voltage presence indicator
- 16 A waterproof socket power supply

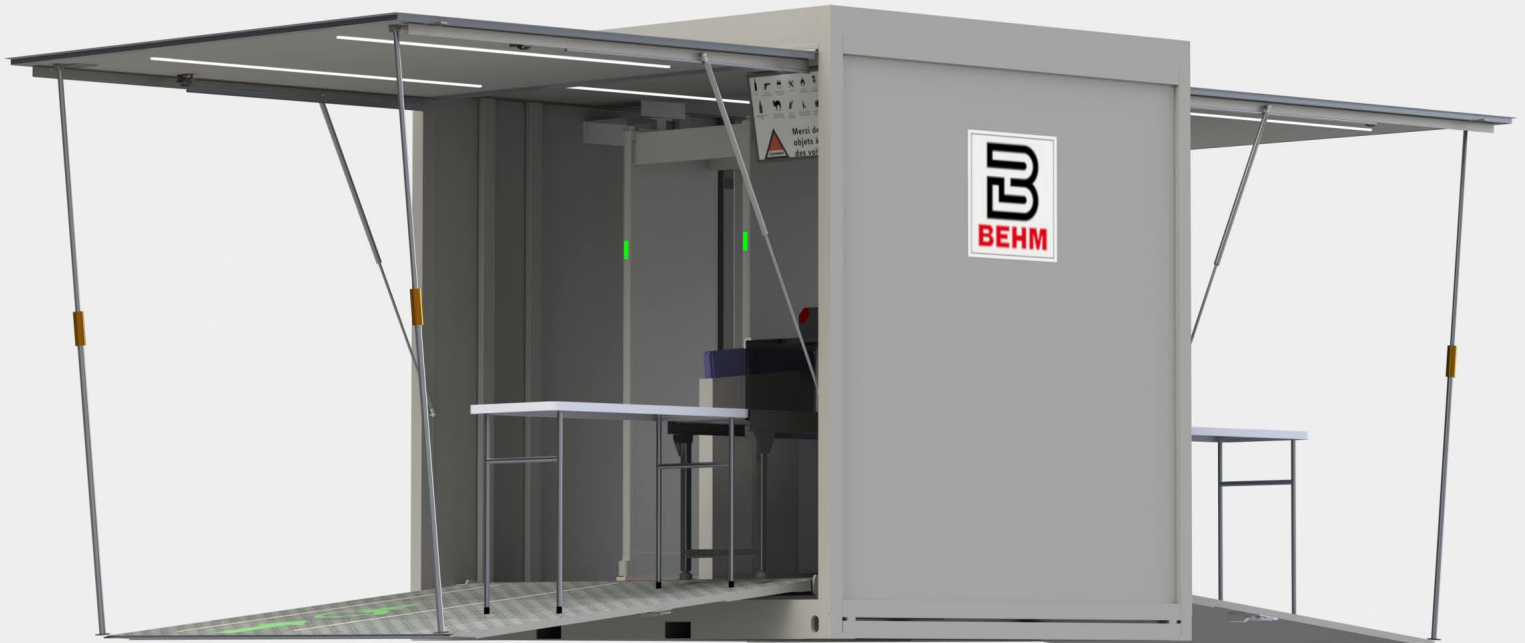


Fig.3 3D illustration - View of the LED strip lighting

## LIGHTING

- 6 LED strips



Fig.4 3D illustration - Top view of deployed module





Fig.5 3D illustration - View of the exit



Fig.6 3D illustration - Closed view

## ACCESSORIES

- 1 fire extinguisher with stand
- 5 plastic trays 300x400x50 mm
- 2 folding tables
- 1 plastic trays return guide
- Specific plates and markings in accordance with the regulations in force
- Supply of 4 padlocks for locking the handles



Fig.7 Locking handle



MOBIL SECURITY GOT THE 'GRAND EVENEMENTS' LABEL (INCLUDING FOR PARIS 2024 OLYMPIC GAMES) BY THE 'SECURITY INDUSTRIES' STRATEGIC COMMITTEE



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OPTIONS		
REFERENCE	DESCRIPTION	VISUALS
MS-AUT	Automatic opening with touch screen remote control panel	
MS-BAT	Inverter + battery backup for a minimum of 30 min of autonomous operation	
MS-DCO	Frame colour according to customer's choice (RAL code)	
MS-COV	Personalisation of the side panels (photos, texts etc...)	
MS-VI1	Video surveillance package, 3 cameras inside, 2 outside, recorder, monitor	
MS-VI2	Telescopic mast for long distance video surveillance	
MS-PP1	Automatically deployable advertising panel on the roof with a surface area of 4 m <sup>2</sup>	
MS-CP1	3D stereoscopic sensor for bi-directional counting Real time remotely accessible information	
MS-BCH	2 side tarpaulins fixed under each panel	

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