

# DHI-ISC-M100-EC10

Extension Roller Table, 1m



- Removable safety roller.
- Stainless steel roller.
- Supports cascade connection between extension conveyors.
- High-strength frame, maximum load is 250 kg.
- Supports installation at the entrance or exit of the security screening machine.

## System Overview

Security Screening Machine Specific Extension Roller Table.  
It is suitable for the security screening machine with the tunnel of 100cm width, such as DHI-ISC-M100100 or DHI-ISC-M100100D.

## Scene

Suitable for baggage security screening in airport, railway station, bus station, metro, rail transit, government building, exhibition center, large events.

## Technical Specification

### General parameters

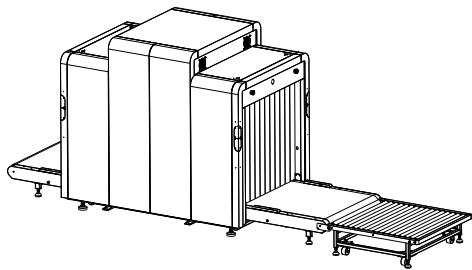
|                     |                                        |
|---------------------|----------------------------------------|
| Max. Load           | 250 kg (551.16 lb), evenly distributed |
| Roller Table Length | 1000 mm (39.37")                       |

### Regular Parameters

|                       |                                                       |
|-----------------------|-------------------------------------------------------|
| Roller Material       | Stainless steel                                       |
| Roller Diameter       | 50 mm (1.97")                                         |
| Load of Single Roller | 70 kg (154.32 lb)                                     |
| Roller Distance       | 55 mm (2.16")                                         |
| Conveyor Height       | 285 mm–315 mm (11.22"–12.40")                         |
| Operating Temperature | 0 °C to 45 °C (32 °F to 113 °F)                       |
| Operating Humidity    | <95% (RH), non-condensing                             |
| Product Dimensions    | 1036 mm × 1007 mm × 300 mm (40.79" × 39.65" × 11.81") |
| Packaging Dimensions  | 1235 mm × 1150 mm × 495 mm (48.62" × 45.28" × 19.49") |
| Net Weight            | 75 kg (165.35 lb)                                     |
| Gross Weight          | 110 kg (242.51 lb)                                    |
| Installation          | Ground mount                                          |

| Ordering Information   |                   |                                                 |
|------------------------|-------------------|-------------------------------------------------|
| Type                   | Model             | Description                                     |
| Extension Roller Table | DHI-ISC-M100-EC10 | Extension Roller Table, width 100cm , length 1m |

Installation



Dimensions (mm[inch])

