

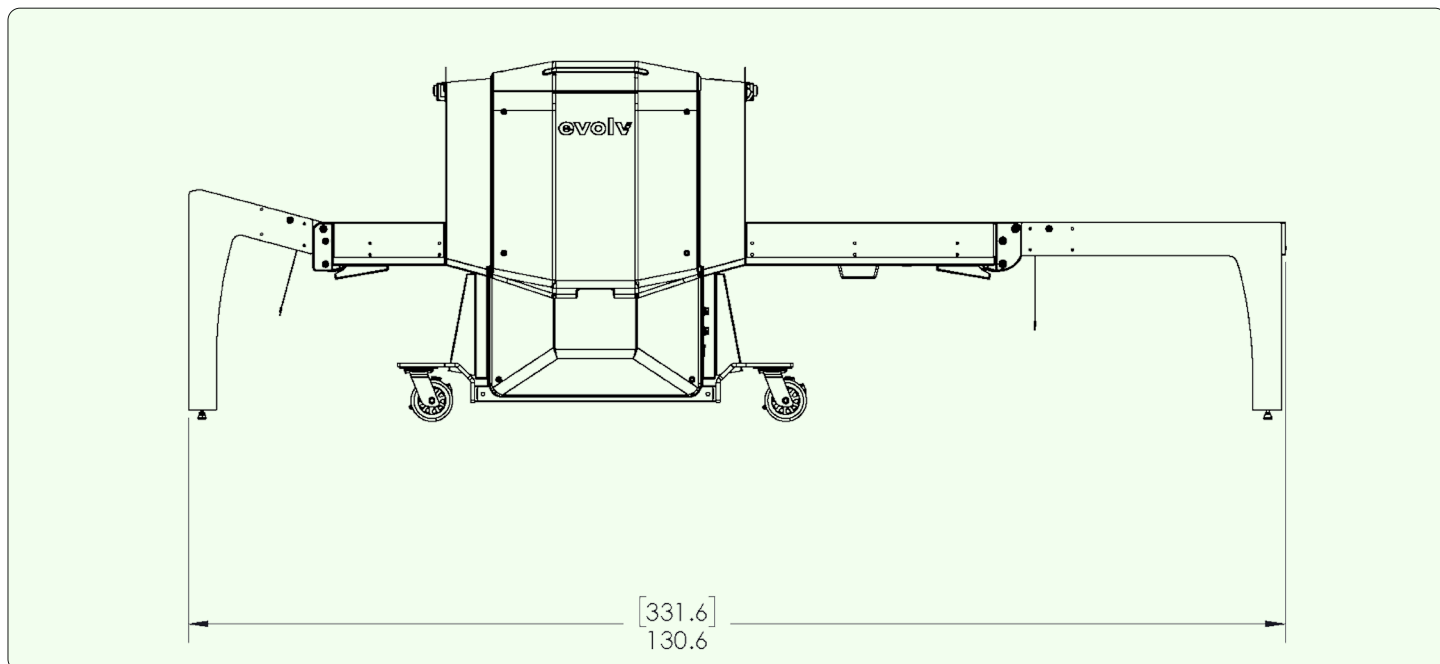
Specification Sheet

Evolv eXpedite™



Please note: Alternate configuration available without infeed/outfeed tables.

Evolv eXpedite – Pictured with Custom Tables

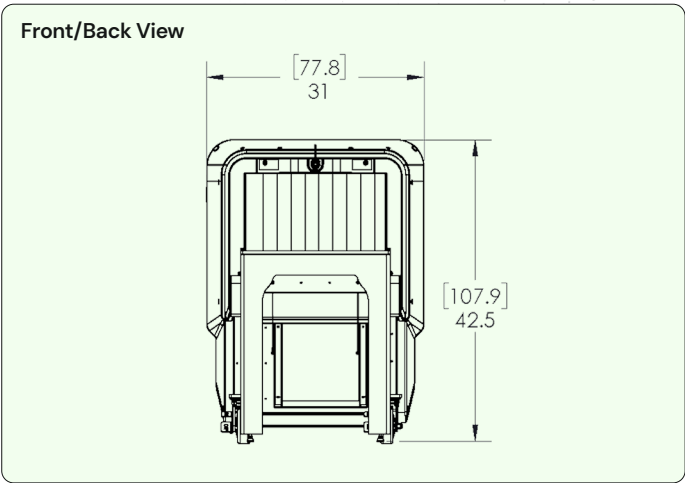
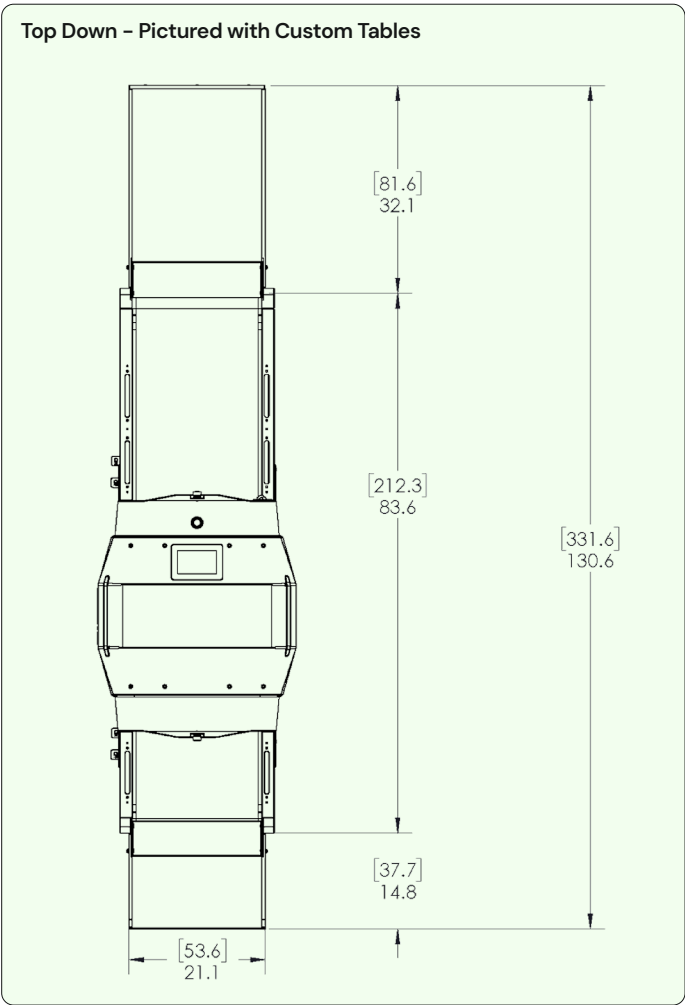


MEASUREMENT KEY

[000] = Centimeters
000 = Inches

Specification Sheet

Evolv eXpedite



When placing the Evolv eXpedite next to an Evolv Express® system, maintain a minimum spacing of 16.0 inches between the two units.

The eXpedite system includes an operator mat that is required for operation. This mat measures 23" x 14" and can be positioned on either side of the system for flexibility during setup.

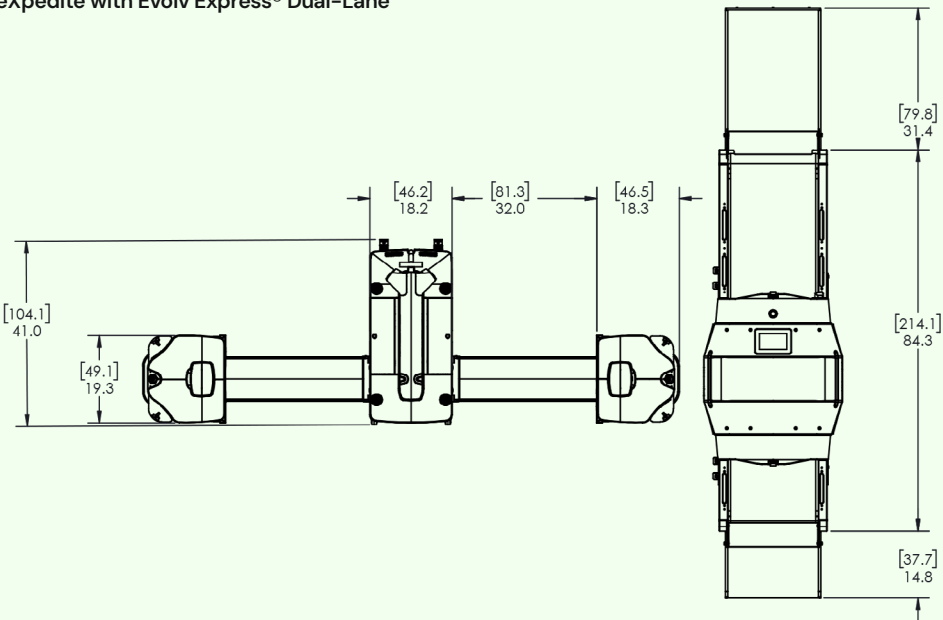
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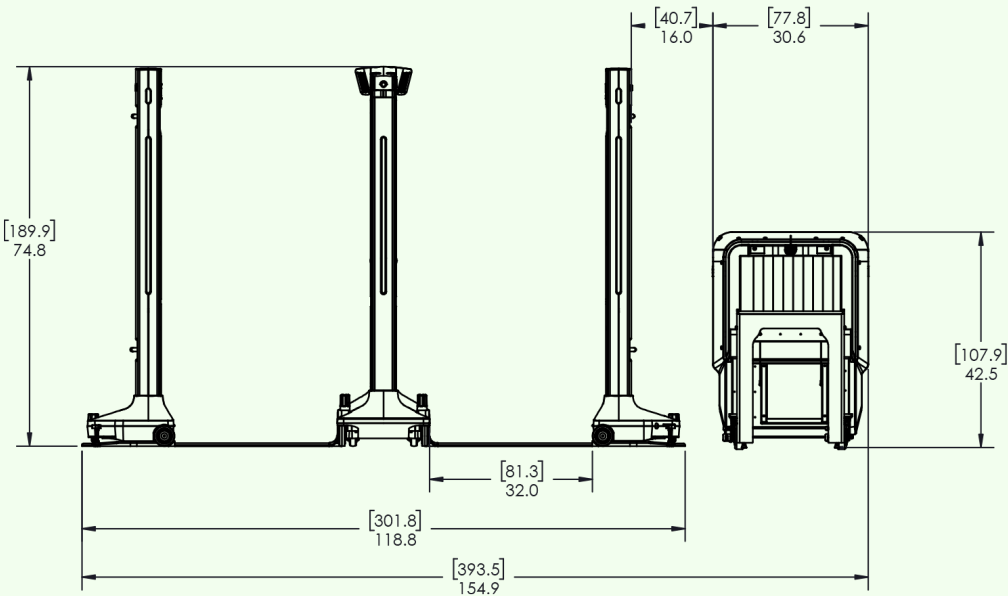
Specification Sheet

Evolv eXpedite

Top Down - Evolv eXpedite with Evolv Express® Dual-Lane



Front/Back View - Evolv eXpedite with Evolv Express Dual-Lane



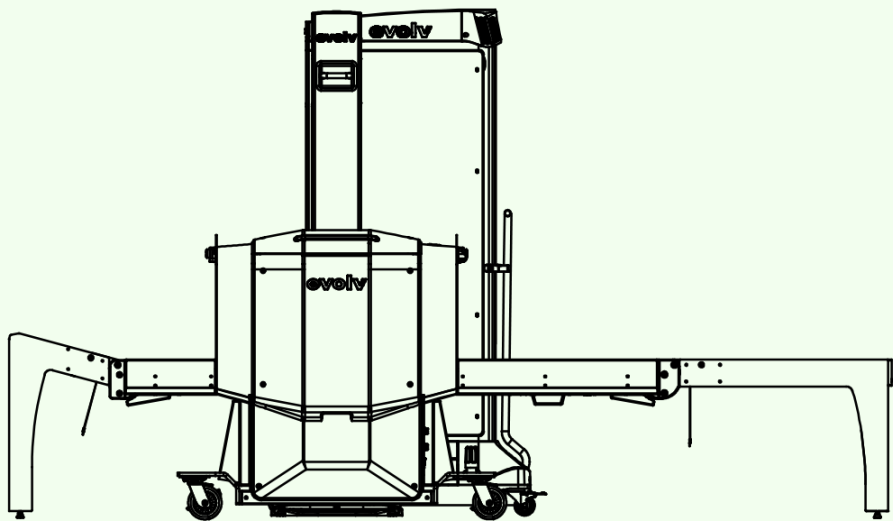
All Evolv Express dimensions shown are for the standard mat. For wide mats, please add 10.0 inches (25.6 centimeters) to each dimension.

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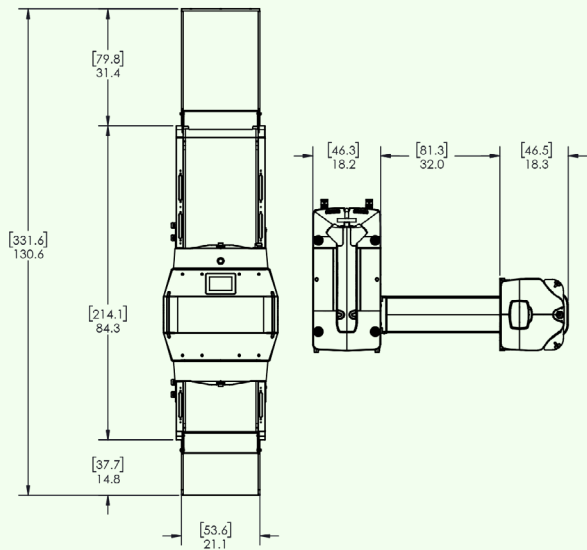
Specification Sheet

Evolv eXpedite

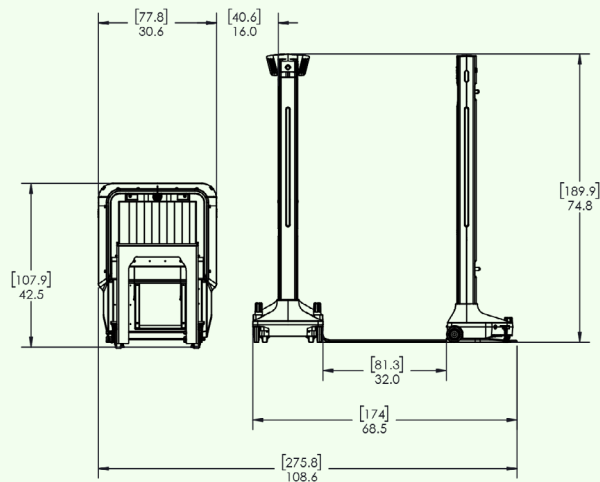
Side – Evolv eXpedite with Evolv Express Dual-Lane



Top Down – Evolv eXpedite with Evolv Express Single-Lane



Front/Back View – Evolv eXpedite with Evolv Express Single-Lane



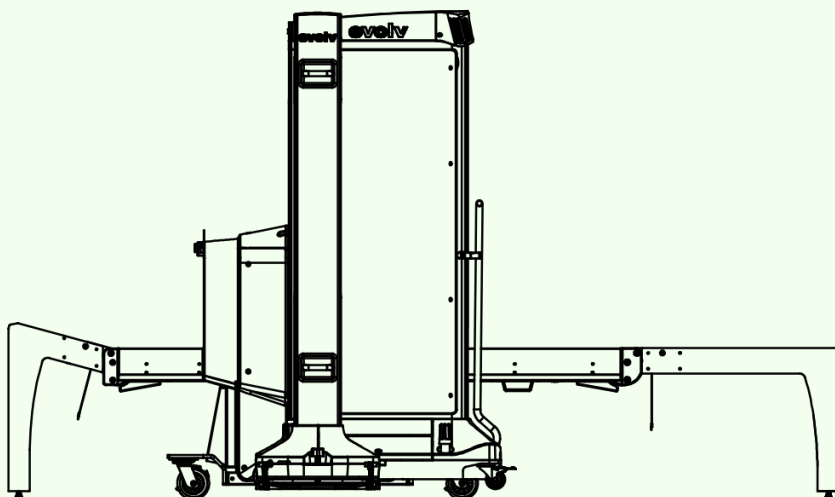
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Specification Sheet

Evolv eXpedite

Side – Evolv eXpedite with Evolv Express Single-Lane



The Evolv eXpedite belt is 22" height and can be adjusted to a raised position of 29". For details on the raised position specifications, please contact us.

MEASUREMENT KEY

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Specification Sheet

Evolv eXpedite

Physical Specifications	
Item	Maximum Value
AC Input Voltage	115VAC +/-10%*
Max Power Consumption	500 Watts
X-ray kV	119 kV
X-ray mA	0.5 mA
Belt Speed	0.75 m/s
Weight	883 lb (400.4 kg)
Tunnel	19.7 in (50 cm) x 15.7 in (40 cm)

*Factory Configurable to 230VAC +/-10%

Environmental Specifications	
Temperature, Operating	-4°F to 131°F (-20°C to +55°C)**
Temperature, Storage	-4°F to 140°F (-20°C to +60°C)
Humidity	5% - 95% (non-condensing)
Water and Dust Ingress	IP54***
Condensation	Managed condensation

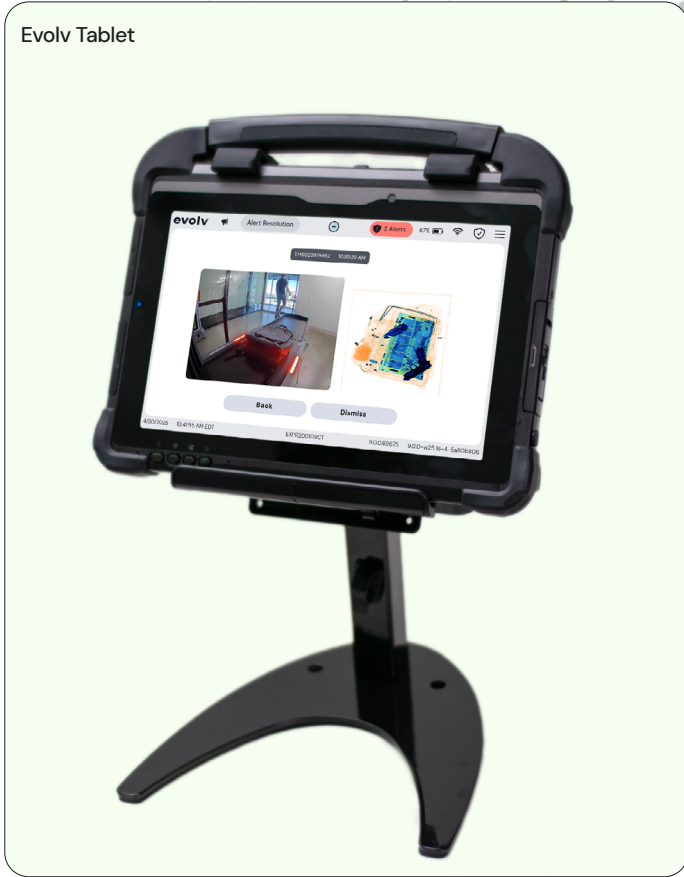
**Shaded cover from direct sunlight and direct rain. Otherwise +40C ambient when in direct sunlight.
***This rating indicates that an electrical enclosure is protected from limited dust ingress and water spray from any direction or light rain conditions.

Please note: eXpedite requires a special key to be operational.

Read the full Evolv eXpedite Health & Safety Doc here.  Scan the QR code.



- ### Available Accessories
- Indoor/outdoor 10-inch battery-powered wireless tablet on floor or desktop stand
 - Extra 90w battery
 - 6-slot battery charger
 - 1-slot battery charger
 - Storage cover
 - Light item bin



Please note: The tablet is optional and sold separately from the eXpedite system. For existing Evolv Express customers, eXpedite works with the same tablet used for Express operations, and alerts can also be sent to this tablet. For more information, reach out to your Evolv representative.

Contact Info:
Name: BAYCOM, Inc.
Email: info@baycominc.com
Website: www.baycominc.com