

Belt Driven Stage, Carrier Adapter Plate

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1

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€75^{.00}

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General

Metric	Type:
Zaber Technologies Inc.	Manufacturer:

Physical & Mechanical Properties

64.00	Length (mm):
	Thickness (mm):

9.00	
64.00	Width (mm):
Threading & Mounting	
Mounting Threads: (2)M6, (6) M4 S.H.C.S. Counter Bore Holes; (5) M6 x 1.0, (8) M3 x0.5 Thru; (4) M6 x 1.0, 4.0 Deep	
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 247:

Product Details

- Designed for Use with Most 40mm T-Slot Extrusion Framing Systems and Accessories
 - 500mm and 1000mm Long Travel Lengths Available
 - Controlled Manually or via RS-232 Serial Interface
 - Integrated 400 Counts per Revolution (CPR) Motor Mounted Encoder
- Zaber™ T-Slot Extrusion Belt Driven Stages are computer-controlled stages based on a modular, expandable, T-Slot extrusion structure. The stages are compatible and easily integrated with most T-Slot extrusion framing systems. Zaber™ T-Slot Extrusion Belt Driven Stages can be controlled by the [Zaber™ Programmable Joystick Controller](#) (sold separately), a computer using an optional RS-232 or USB data cable, or manually with the knob integrated into the motor unit. The stage mounting platforms include 6XM4 x0.7 mounting holes on a 25mm grid. Each stage features rotary quadrature encoders integrated into the stepper motor, with 400 Counts per Revolution (CPR) encoder resolution. The integrated rotary encoder provides closed-loop control and slip/stall detection and recovery.
- Note:** 24-48 VDC universal power supply (required), data cables for daisy chaining, and computer interface cables (USB or RS-232) are sold separately as accessories.