Cover Fittings

CSM_E39-L_DS_E_5_1

Easy to Adjust for the Required **Application with a Broad Range of Variations**

- Easy to install and adjust on an aluminum frame or track.
- Tough design includes sturdy Cover Fittings for Sensor protection.



Ordering Information

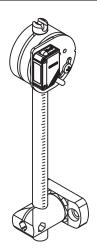
Ammaayamaa	Name		Model	Applicable models			
Appearance		Name	Model	E3Z	E39-R1	E39-R3	
	Sensor Adjuster *1	Horizontal mounting, flexible type	E39-L93FH	Yes	Yes *2	Yes	
		Vertical mounting, flexible type	E39-L93FV	Yes	Yes *2	Yes	
		Horizontal mounting, fixed type	E39-L93H	Yes	Yes *2	Yes	
		Vertical mounting, fixed type	E39-L93V	Yes	Yes *2	Yes	
		Shaft with XY joint	E39-L93XY				
	Sensor Adjuster *1		E39-L150	Yes		Yes	
			E39-L151	Yes		Yes	
	Mounting Attachments for the E39- L93□ and E39-R1		E39-L96		Yes		
	Cover Fitting for vertical type		E39-L98	Yes			

^{*1.} The Sensor Adjuster does not include the Sensor. Order the Sensor separately according to the required application.
*2. The E39-L96 can be used for mounting.

Easy Mounting and Adjustment on Aluminum Frames and Tracks of Conveyors

● E39-L93□ Sensor Adjuster

- 1. Set to any height up to 200 mm.
- 2. Fastens securely with M6 screws.



3. Variable pipe direction in increments of $45^{\circ}\,$

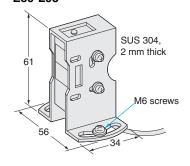
4. Using a shaft with an XY joint enables detection from above the production line.

Tough Design Provides Strong, Durable Protection!

● E39-L98 Cover Fittings

- 1. M6 screws on both sides for strong mounting.
- 2. Stainless steel construction for excellent environmental resistance.

E39-L98



Material: Stainless steel (SUS304)

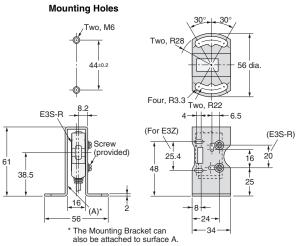
● Replacing E39-L93

Mounting pitch	Horizontal mounting	E39-L93H		
compatibility	Vertical mounting	E39-L93V		
Flexibility compatibility (without mounting pitch	Horizontal mounting	E39-L93FH		
compatibility)	Vertical mounting	E39-L93FV		
Top mounting	E39-L93H E39-L93V E39-L93FH E39-L93FV	Use the following model together with the models indicated on the left. E39-L93XY		

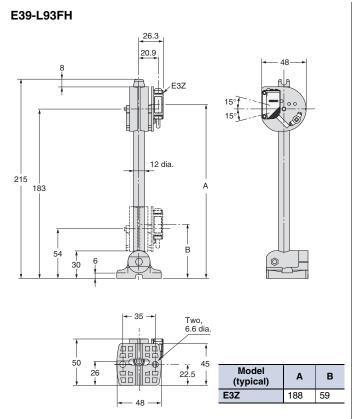
Dimensions

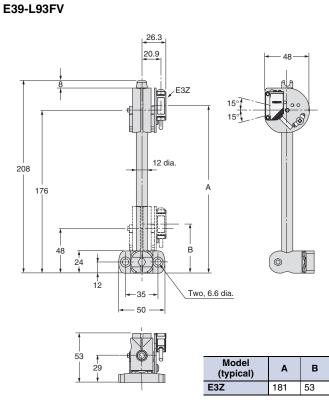
(Unit: mm)
Tolerance class IT16 applies to dimensions in this datasheet unless otherwise specified.

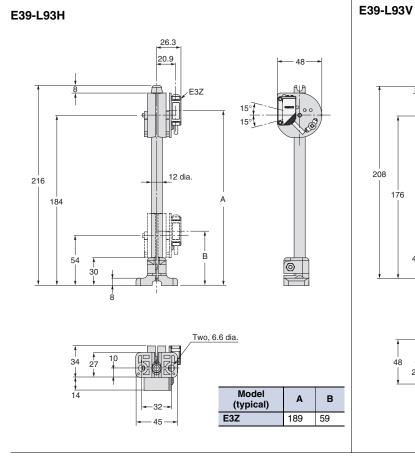
E39-L98

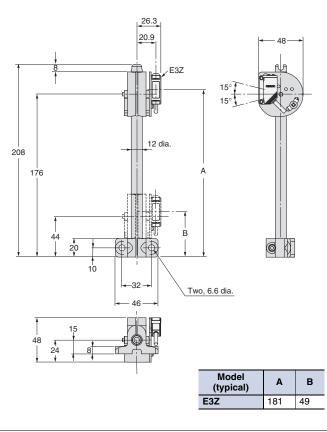


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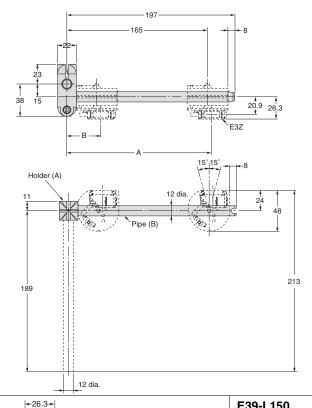








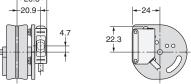
E39-L93XY

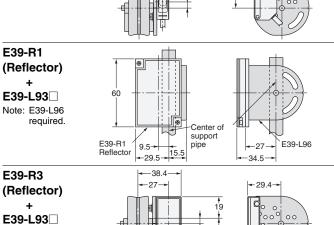


Model (typical)	Α	В
E3Z	170	40

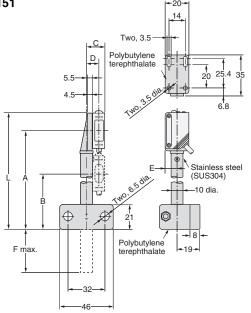
Note: The E39-L93XY consists of only the one joint holder (A) and pipe (B), and the two hexagonal bolts and nuts. It cannot be mounted to the Sensor alone.











E39-L150

Model (typical)	Α	В	С	D	E	F
E3Z	84.5	47.5	16.3	10.9	10	37

Model	L
E39-L150	100
E39-L151	200

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