



# Mercury™ Encoder Installation Kits

For Linear and Rotary Encoder Systems



**Compatible**  
Use with any Mercury™  
model (except vacuum)

**Complete**  
Contains all necessary  
hardware, adhesives and  
accessories

**Convenient**  
One source for all Mercury  
encoder items

The Mercury installation kits contains everything you will need for the proper installation of any Mercury linear or rotary model encoder..

## Installation Ease and Convenience

The convenient Mercury encoder installation kits save time and add convenience by providing everything you need to install up to four Mercury encoders. Metric and US standard hardware installation kits are available along with versions for linear and rotary encoder installations. For instructions about how to use the kits, see the installation manual for your specific Mercury encoder model. For all the details, visit our web site: [www.microesys.com](http://www.microesys.com).

## Ordering Information:

Choose the kit number that matches your application.

- 102-00001 Installation Kit for Linear Encoders; US standard screws
- 102-00002 Installation Kit for Rotary Encoders; US standard screws
- 102-00003 Installation Kit for Linear Encoders; Metric screws
- 102-00004 Installation Kit for Rotary Encoders; Metric screws

Kit Number				Items included in one kit
102-00001	102-00002	102-00003	102-00004	
4 Packages	4 Packages	4 Packages	4 Packages	Two-Part epoxy - for mounting encoder scales
1 Tube		1 Tube		Silicone adhesive - for mounting linear encoder scales
15	15	15	15	Powder-Free finger cots - for handling encoder scales
15	15	15	15	Lens cleaning tissues - for cleaning encoder scales
8	8			2-56UNC X 5/16 inch screws - for mounting sensor
1	1			Hex wrench - for 2-56UNC screws
		8	8	M2 X 8mm screws - for mounting sensor
		1	1	Hex wrench - for M2 screws
16	16	16	16	Stainless steel washers - for mounting screws
1	1	1	1	Sensor alignment gage - for verifying sensor height

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