

Get the Accu-Coder™ Advantage

Who Is Encoder Products Company?

Established in 1969, Encoder Products Company (EPC) is a global manufacturer of Accu-Coder™ brand encoders, and the largest privately held encoder manufacturer in the US. Operating from the belief that every customer deserves a quality product, EPC is known for building reliable, durable encoders that will last you for years. With superior customer service, expert support, and short lead times – even overnight, with expedite options – discover the Accu-Coder™ Advantage for your next encoder solution.

Exceptional Value

BEPC's competitive pricing ensures you'll get the best value.

Superior Design

- ✓ First to use Opto-ASIC technology
- ✓ Designers of the original Cube Encoder
- ✓ Creators of the Tru-Trac™ linear encoder solution

Customer Service

When you call BEPC, you'll talk to a live person. Our Customer Service Representatives are available from 8:00 am to 4:30 pm BST

Quick Delivery

- ✓ Standard delivery in 4 to 6 days
- ✓ Next-day expedite option available on some models

3 Year Warranty

BEPC's 3 Year Warranty is the best in the industry. (2 years on High Temp Options)

Outstanding Quality

BEPC is known for the outstanding quality of our products.

- ✓ ISO 9001:2008 Certified
- ✓ RoHS And WEEE Compliance

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SOLUTIONS FOR PACKAGING, PRINTING, LABELING

Typical Examples of Select Encoder Applications

Model 58TP - PROGRAMMABLE

- Size 58 mm thru-bore programmable encoder
- Programmable:
 - Resolution to 65,536 PPR
 - Output Type – six different options
 - Wave Form – choose from 32 options
- Standard and metric thru-bore sizes up to 5/8" and 16 mm
- Several flexible mounting options



Model 25T/H

- Single replacement solution for 50.8mm to 90mm encoders
- Metric bore sizes ranging from 6 mm to 28 mm
- Many flexible, rugged mounting options
- Up to IP66 sealing available
- Resolution to 10,000 PPR
- Operating temperature options from -40° to 105° C
- Corrosion-resistant option



Model 25SF

- Standard Size 25 package
- Shaft sizes to 5/16" or 10 mm
- Flange and servo mounts
- Up to IP67 sealing available
- Resolutions to 65,536 PPR
- Operating temperature options from -40° to 100° C



Model 802S

- Industrial Ø50.8mm stainless steel encoder
- Shaft sizes to 3/8" or 10 mm
- Flange and servo mounts
- Up to IP67 sealing available
- Resolutions to 30,000 PPR
- Operating temperature options from -40° to 100° C
- Corrosion-resistant stainless steel housing



Model 25SP - PROGRAMMABLE

- Standard Size 25 shaft encoder
- Programmable:
 - Resolution to 65,536 PPR
 - Output Type – six different options
 - Wave Form – choose from 32 options
- Shaft sizes up to 5/16" or 10 mm
- Flange and servo mounts
- Up to IP67 sealing available
- Operating temperature options from -40° to 100° C



Model 260

- 50.8mm diameter, low profile of 30.2mm
- Thru-bore and hollow bore (blind) styles
- Bore sizes to 0.625" or 15 mm
- Several flex mount options
- Up to IP64 sealing available
- Resolutions to 10,000 PPR
- Operating temperature range options from -40° to 120° C



Model TR3 Tru-Trac™ Heavy-Duty linear measurement solution

- Integrated heavy duty encoder and measuring wheel in one
- Available in single or dual wheel configuration
- Easily installed in a vertical, horizontal, or upside down orientation
- Operates over a variety of surfaces at speeds up to 3,000 feet per minute
- Up to IP67 sealing available
- Resolutions to 10,000 PPR
- Operating temperature options from -40° to 100° C



Model TR1 Tru-Trac™ Compact linear measurement solution

- Encoder and measuring wheel solution integrated into one compact unit
- Easily installed in a vertical, horizontal, or upside down orientation
- Operates over a variety of surfaces at speeds up to 3,000 feet per minute
- Up to IP66 sealing available
- Resolutions to 10,000 PPR
- Operating temperature options from -40° to 100° C



The Cube Series

- The original Cube Encoders
- Single and double shaft options
- Shafts to 5/8"
- Versatile housing styles, from standard to ultra-heavy Duty
- Resolutions to 10,000 PPR
- Operating temperature range of 0° to 100° C

