

Get the Accu-Coder™ Advantage

Who Is British Encoder Products Company?

British Encoder Products is the European Manufacturing division of EPC. Established in 1969, Encoder Products Company (EPC) is a global manufacturer of Accu-Coder™ brand encoders. 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 3 to 6 days
- ✓ Next-day expedite option available on some models

3 Year Warranty

BEPC's industry-leading 3 Year Warranty means that if something does go wrong, we've got you covered. (2 years on High Temp Options)

Outstanding Quality

BEPC is known for the outstanding quality of our products.

- ✓ ISO 9001:2015 Certified
- ✓ RoHS And WEEE Compliance



Visit encoder.co.uk to view our full line of outstanding encoders.

For specification assistance call +44(0)1978 262100 or email sales@encoder.co.uk

Brought to you courtesy of:

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Packaging, Printing, Labeling Solutions

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SOLUTIONS FOR PACKAGING, PRINTING, LABELING

Typical Examples of Select Encoder Applications

Model 25T/H

- Single replacement solution for 50.8mm to 88.9mm encoders
- Many flexible, rugged mounting options
- Variety of bore sizes available
- Up to IP66 sealing available
- Resolutions to 10,000 PPR
- Corrosion-resistant option

Model 260

- 50.8mm diameter, low profile of 30mm
- Thru-bore and blind hollow bore styles
- Many flexible, rugged mounting options
- Variety of bore sizes available
- Up to IP64 sealing available
- Resolutions to 10,000 PPR

Model 30MT

Magnetic incremental encoder modules

- Compact 30 mm size
- Up to 1024 PPR (4096 PPR with Quadrature Counting)
- Sealing to IP69K

Model 15T

- Size Ø38.1mm Encoder
- Thru-bore and hollow bore (blind) styles
- Bore sizes to 3/8" or 10 mm
- Several flex mount options
- Resolutions to 10,000 PPR
- Up to IP64 sealing available

PROGRAMMABLE Incremental Encoders

- Programmable electronics:
 - Resolutions to 65,536 PPR
 - Output Type: 6 different options
 - Wave Form: Choose from 32 options
- Variety of shaft/bore sizes available
- Many flexible, rugged mounting options
- Up to IP67 sealing available



Model 25SP
Standard Size 25
shaft encoder

Model 58TP
Size 58 mm thru-bore or
hollow blind bore encoder

Multi-Turn Absolute Encoders

- Resolutions to 16 Bit ST/43 Bit MT
- Compact, rugged package (58 mm)
- Available in shaft or hollow bore
- Shaft sizes to 0.375" or 15 mm (varies by model)
- Bore sizes to 0.375" or 10 mm
- Sealing to IP67



Model A58HE
EtherCAT
PROFI
TNET



Model A58HBE
CANopen
SSI
Synchronous Serial Interface



Tru-Trac™ All-in-One Solutions

Compact linear measurement solutions

- 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
- Available with a variety of measuring wheel sizes and materials
- Model TR3 available with single or dual wheels
- Up to IP66 sealing available
- Resolutions to 10,000 PPR

Size 25 Mounting Bracket

Fits any Size 25 BEPC encoder, including

- Model A25SB for Absolute feedback
- Model 725I Accu-Coder™ for additional bearing load
- Model 25SP Accu-CoderPro™ for programmable options
- Available with a variety of measuring wheels sizes and materials



Draw Wire Encoder Solutions

- Resolutions from 2 - 500 cycles per inch
- Non-corrosive stainless steel cable
- Cable measurement from 0 to 50"
- Sealing to IP65



The Cube Series

- Single and double shaft options
- Shafts to 5/8"
- Resolutions to 10,000 PPR
- Versatile housing styles, from standard to ultra-heavy duty



Model 802S

- Corrosion-resistant stainless steel housing
- 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

