

BRITISH ENCODER PRODUCTS COMPANY



Get the British Encoder Products Advantage

Who Is British Encoder Products Company?

British Encoder Products Company is the European Division of EPC. 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 GMT.

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

World Headquarters

Americas Division

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ACCU-CODER™
by Encoder Products Company

Visit www.encoder.com to view our full line of outstanding encoders.

For specification assistance
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Wind Power Solutions

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SOLUTIONS FOR WIND POWER

Typical Examples of Select Encoder Applications

ROTATIONAL SPEED CONTROL

PITCH CONTROL

Model MA36S

- IP67 Sealing
- Standard Size 36 mm Package
- SSI and CANopen Communications
- Multiturn Absolute Encoder (14 Bit/39 Bit)
- Proven New Turns-Counting Technology - No Gears or Batteries



Model MA36H

- IP67 Sealing
- Durable Magnetic Technology
- Standard Size 36 mm Package
- SSI and CANopen Communications
- Flex Mount Eliminates Couplings - Ideal for Motors or Shafts
- Multi-turn Absolute Encoder (14 Bit/39 Bit)
- Proven New Turns-Counting Technology - No Gears or Batteries



Model MA63S

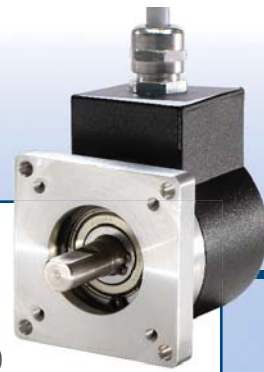
- Bearing Load of 80 lbs.
- Durable Magnetic Technology
- SSI and CANopen Communications
- Standard Size 63 mm (2.5") Package
- Multi-turn Absolute Encoder (14 Bit/39 bit)
- Proven New Turns-Counting Technology - No Gears or Batteries



AZIMUTH (YAW) CONTROL

Model 702

- Up to 30,000 PPR
- Up to IP67 Sealing Available
- Flange or Servo Mounting
- Standard Size 20 Package (2" x 2")
- 100° C Operating Temperature Option
- 80 lb Max. Axial and Radial Shaft Loading



Model 725

- Standard Size 25 Package (2.5" x 2.5")
- 100° C Operating Temperature Option
- Standard and Industrial Housings
- Servo or Flange Mounting
- Up to IP67 Sealing Available
- Up to 30,000 PPR



Model 775

- 100° C Operating Temperature Option
- Thru-Bore Design for Easy Mounting
- Incorporates Opto-ASIC Technology
- Resolutions to 4096 PPR
- Bore Options to 1.375" / 32 mm



Model 776

- Incorporates Opto-ASIC Technology
- Slim Profile - 1.36" In Depth
- Thru-Bore Design
- Bore Options to 1.875" / 43 mm
- Resolutions to 4096 PPR

