



**BRITISH  
ENCODER**  
PRODUCTS COMPANY



## Wind Power Solutions

[www.encoder.co.uk](http://www.encoder.co.uk) / +44 (0)1978 262100

# SOLUTIONS FOR WIND POWER

Typical Examples of Select Encoder Applications

## 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



## AZIMUTH (YAW) CONTROL

### 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



### 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



## ROTATIONAL SPEED CONTROL

### Model 25T

- 2.5" Opto-ASIC Encoder, Low Profile (2.0")
- Standard Bore Sizes from 0.625" to 1.125"
- Metric Bore Sizes from 6 mm to 28 mm
- 105° C Operating Temperature Option
- Versatile Flexible Mounting Options
- Resolutions to 10,000 PPR
- RoHS Compliant



### 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



### Model MA36S/H

- 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



# 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

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