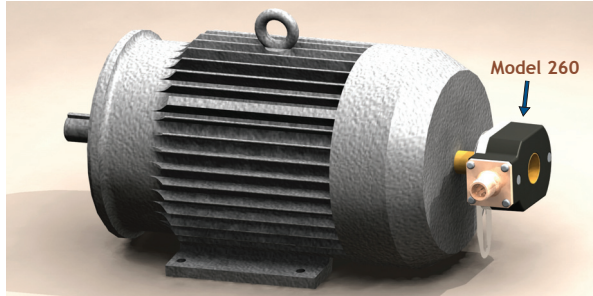


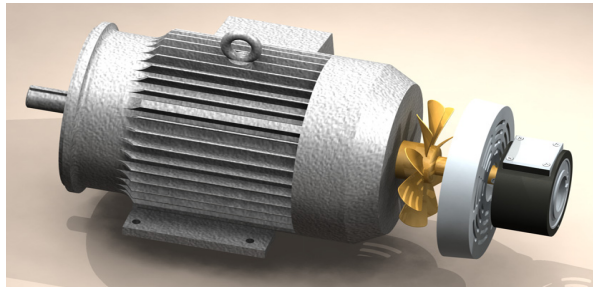
# SOLUTIONS FOR LARGE MOTORS

## Typical Examples Of Encoder Application/Locations On Motor

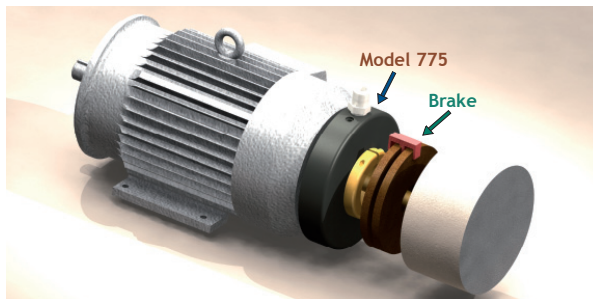
Thru-bore encoder attached to the exit end of motor by stub shaft.



Thru-bore encoder attached to stub shaft outside of the fan and fan cover.



Thru-bore encoder sealed to exit end of motor with brake and cover attached.



### Model 260



#### Model 260 Features:

- Ø50.8mm Thru or Hollow Bore Encoder
- Opto-ASIC Resolutions to 10,000
- Temperatures from -40° C to +120° C
- Bore Sizes to 0.625", or 15 mm
- Many Flexible Mounting Options

### Models 775 & 776



#### Model 775 and 776 Features:

- Easily Installed Thru-Bore Design
- Bore Sizes to 1.875", or 43 mm
- Opto-ASIC Resolutions to 4096
- Temperatures to +100° C

### Models 770 & 771



#### Model 770 and 771 Features:

- Slim Profile Large Bore Encoders
- 770- NEMA Size 56C Thru 184C Motors
- 771- NEMA Size 182TC Thru 256TC Motors
- Bore Sizes to 1.875" or 43 mm
- Opto-ASIC Resolutions to 4096
- Temperatures to +100° C

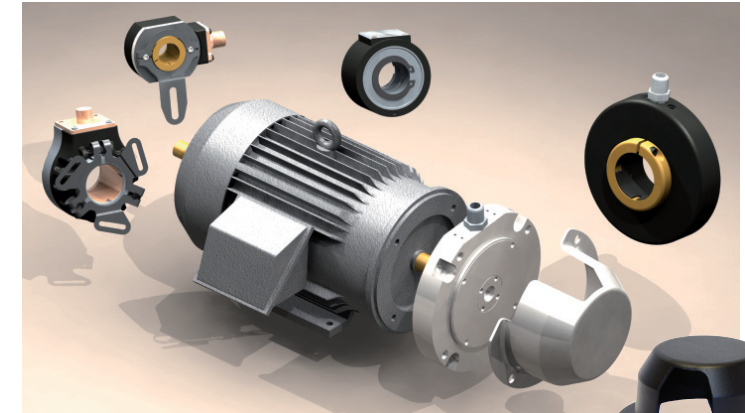
### Model 865T~ Stainless Steel with Cover



#### Model 865T Features

- C-Face Thru-Bore With 316 Stainless Steel Housing
- Fits NEMA Size 56C Thru 184C Motors
- Bore Sizes to 1.0" or 24 mm
- Opto-ASIC Resolutions to 4096
- Temperatures to +100° C
- IP66 Sealing When Mounted Between Two C-Face Devices

Encoders can be attached to either the exit end of the motor by stub shaft, or C-faced encoders can be mounted on the shaft end of the motor. Gearboxes or other components can then be attached to shaft end and covered.



### Model 25T/H



#### Model 25T/H Features:

- Ø63.5mm Thru or Hollow Bore Encoder
  - Resolutions to 10,000
  - Bore Sizes from 1.125", or 28 mm
  - Many Flexible Mounting Options
- (Model 25T shown with 10-pin MS connector)

Protect Your Encoder  
With The Uni-Cover!

### Flexible Mounting Options



Have We Got A Bracket For You!  
At Encoder Products Company we have the encoder you need with a flexible mounting solution to make your installation a breeze. Call EPC today to help you select the proper encoder for your motor mount application!

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- Creators Of The First Cube Encoder
- Creators Of The Original Tru-Trac™

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Phone: 800-366-5412, 208-263-8541  
Fax: 208-263-0541  
E-mail: sales@encoder.com  
Website: www.encoder.com

### Europe Division

British Encoder Products Company  
Whitegate Industrial Estate, Unit 33  
Wrexham, Clwyd  
Wales LL13 8UG  
United Kingdom

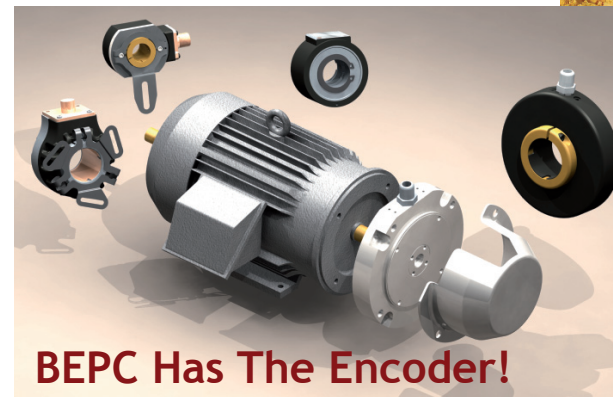
ISO 9001:2008 Certified

Phone: +44.1978.262100  
E-mail: sales@encoder.co.uk  
Website: www.encoder.co.uk

### Asia Division

Zhuhai Precision Encoder Co., LTD  
Rm. 308C, 3 / F  
Zhongdian Building  
No. 1028, JuiZhou Ave  
Ji Da District, Zhuhai City  
Guangdong Province, PRC  
519015

Phone: +86.756.3363470  
Fax: +86.756.3363573  
E-mail: EPC-Asia@163.com  
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