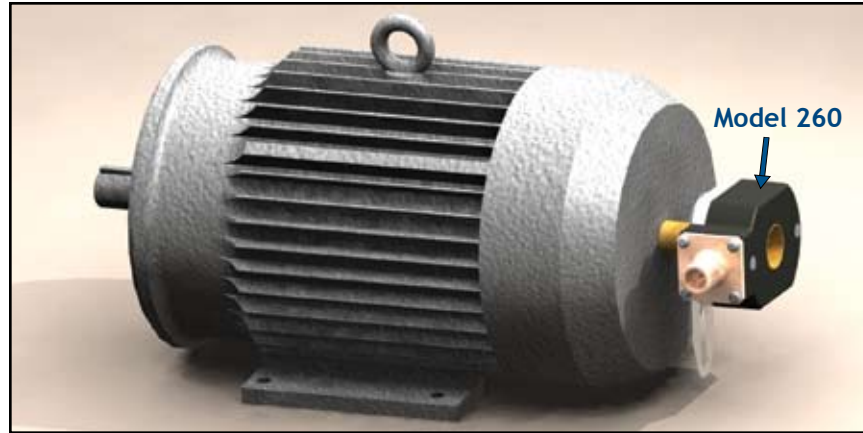


SOLUTIONS FOR LARGE MOTORS

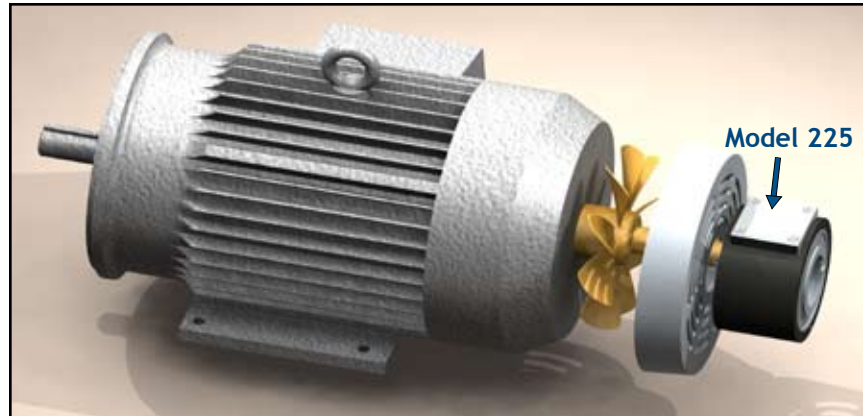


Typical Examples Of Encoder Application/Locations On Motor

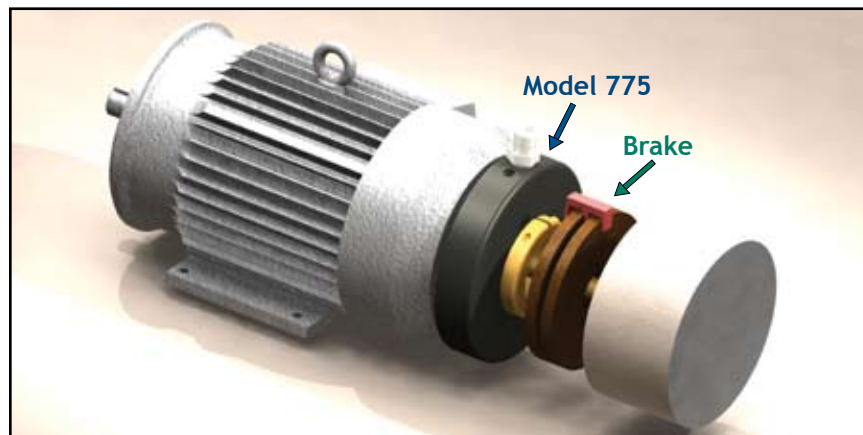
Thru-Bore Encoder Attached To Exit End Of Motor By Stub Shaft



Thru-Bore Encoder Attached To Stub Shaft Outside Of Fan and Fan Cover



Thru-Bore Encoder Sealed To Exit End Of Motor With Brake and Cover Attached



Applicable Encoder Models

Model 260



Model 260 Features:

- Ø2.0" 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

Model 225



Model 225 Features:

- Economical Ø2.25" Encoder
- Single Channel or Quadrature Models
- Resolutions to 600
- Bore Sizes to 0.875", or 22 mm
- Easy Installation

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
- CE Marking Available

Models 770 & 771



Model 775 and 776 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

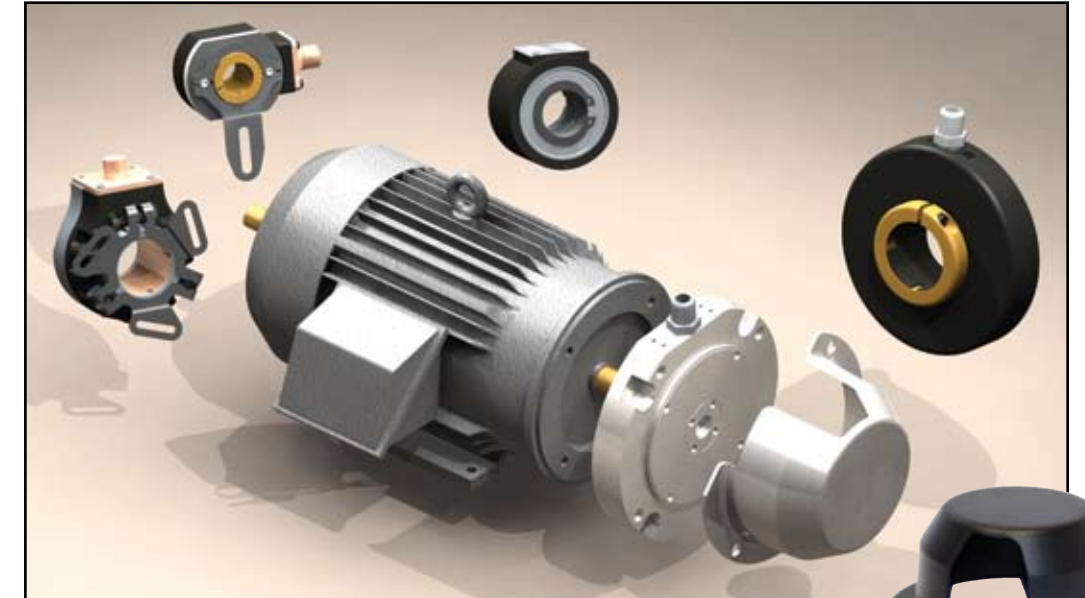
Model 865T~ Stainless Steel with Cover



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 Motor By Stub Shaft, Or C-Faced Encoders Can Be Mounted On The Shaft End Of The Motor. Gearboxes or Other Components Can Be Attached To Shaft End And Covered.



Model 25T



Protect Your Encoder With The Uni-Cover!

Model 25T Features:

- Ø2.5" Thru or Hollow Bore Encoder
- Resolutions to 10,000
- Bore Sizes from 1.125", or 28 mm
- Many Flexible Mounting Options

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!