# **SOLUTIONS FOR LARGE MOTORS**

# Typical Examples Of Encoder Application/Locations On Motor

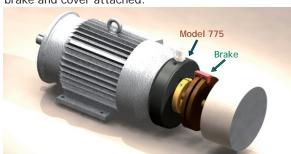
Thru-bore encoder attached to the exit end of motor by stub shaft.



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.

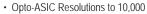




## Model 260

#### Model 260 Features:





- 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 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

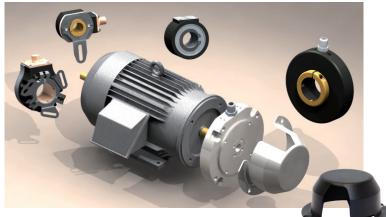
### Model 865T~ Stainless Steel with Cover



#### 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 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)

# **Flexible Mounting Options**

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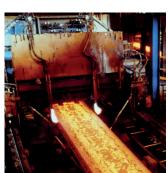
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# **If Your Application** Requires A Motor...













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