

# A CUBE SOLUTION FOR EVERY ENVIRONMENT

## Cube Features And Benefits:

Multiple Mounting Surfaces Eases Installation



End Mount, Bottom Mount, or Shaft Mount, makes the shaft and connector location in perfect alignment for an easy installation. Also, being able to mount the Cube away from a harsh environment benefits many applications.

## Popular Models Include:

Single Channel- Model 711

Quadrature- Model 716

Timed Pulse Output- Model 715

## Single or Double Shaft Options

## Many Connector Options



## The Accu-Coder™ E-Cube Advantage:

- Opto-ASIC Accuracy
- Higher Frequency Response
- More Available Shaft Sizes
- Sealing to IP65
- Able to Handle Higher Temperatures
- Now Available With Resolutions Up To 10,000 CPR

**ACCUCODER™**  
 by Encoder Products Company  
 Creators Of The Original Cube Encoder

**3D Model Builder**  
 Available with this Model

## Cube Housing Options:

### Standard Housing



- The Original Cube Encoder
- Single or Double Ended Shafts
- Tapped Mounting Holes on 3 Sides
- Multiple Shaft Sizes
- 2.25" x 2.25" Cube
- Thousands of Configurations

### Industrial Housing



- More Robust Standard Cube
- 2.5" x 2.5" Cube
- Wall Thickness 0.187"
- IP65 Shaft Seal
- Single or Double Ended Shafts
- Tapped Mounting Holes on 3 Sides

### Heavy Duty Housings

All Heavy Duty housings provide mechanical isolation via a flexible coupling to an internally mounted Cube encoder. Extra thick 0.250" walls provide additional protection from the outside environment.

#### HD12



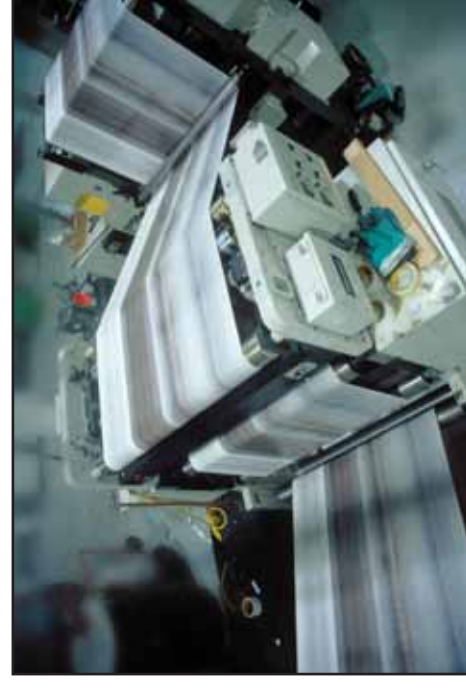
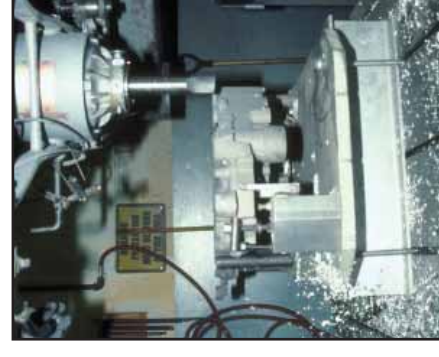
- Heavy Duty**
- Popular Housing Style
  - Sealing to IP65
  - 40 lb Radial Load
  - 30 lb Axial Load

#### HD10



- ULTRA Heavy Duty**
- Sealing to IP65
  - 95 lb Radial Load
  - 60 lb Axial Load
  - Beefy 0.500" or 0.625" Stainless Steel Shaft

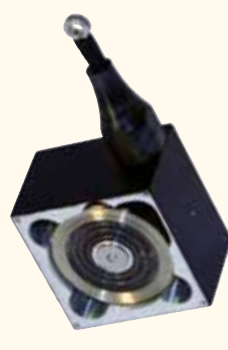
"Cut To Length" Is The Most Common Cube Application- Whether It Is In The Paper, Textile, Metal, Plastic, Or Wood Industries



## Cube Accessories:



Double and Single Pivot Mounting Brackets Mount Measuring Wheels To Cube



The LCA Converts A Cube Encoder Into A Linear Measurement Encoder



Explosion Proof Housing For Critical Environments