

The Food & Beverage industry requires encoders made with highly durable and resistant materials that are certified with high-pressure IP washdown ratings. Whether you are optimizing filling, cut-to-length or any other Food & Beverage application, Dynapar exceeds all industry requirements with quality feedback options.



Magnetic Absolute Encoder

- Stainless Steel or Aluminum Housing
- Submersible IP69K Available
- -40°C to 100°C Temperature Range
- 12-bit Single-Turn Resolution
- Oversized Bearings



hub-shaft

HSD25

Harsh Duty Optical Encoder

- Anodized Aluminum, Stainless Steel or Nickel Plated Housing
- IP67 Sealing
- -40°C to 100°C Temperature Range
- Unbreakable Code Disc up to 3600 PPR
- Field Replaceable Shaft Isolators



shafted

HD20/HD25

Harsh Duty Optical Encoder

- Anodized Aluminum, Stainless Steel or Nickel Plated Housing
- Special Housing and Seals for IP67 Enclosure Rating
- -40°C to 100°C Temperature Range
- HD20 Unbreakable Code Disc up to 3600 PPR
- HD25 Unbreakable Code Disc up to 5000 PPR
- Single or Dual Isolated Outputs



hollow-shaft

HS35R

Harsh Duty Optical Encoder

- IP67 Sealing
- Unbreakable Code Disc up to 5000 PPR
- Phased Array Sensor for Reliable Signal Output
- Rugged Design withstands up to 400g Shock
- Improved Seal Design for Increased Moisture Resistance









Dynapar

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View Dynapar's Encoder and Resolver product portfolio at

www.dynapar.com