

A Precise Solution to Your Factory Automation Needs

General Automation requires encoders that feature reliable signal output, rugged design, expert engineering and moisture resistance. Whether you are in the packaging, automotive, or food and beverage industry, or just require speed and/or position control for your general automation application, Dynapar's feedback solutions are designed to be the only encoder you'll ever need.



hollow-shaft

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



Absolute Magnetic Encoder

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



shafted

Absolute Optical Encoder

- Up to 22 Bit True Singleturn Positioning
- •On Board Diagnostics
- Multiple Communication Protocols: BiSS, Profibus, CAN Open, SSI, Interbus, Parallel and DeviceNet

AI25

• -40°C to 100°C Temperature Range



Incremental Optical Encoder

- Reliable Dual-Row Bearing Design
- IP66 Sealing Option
- Unbreakable Code Disc Available
- Up to 2540 PPR
- Extended Temperature Range: 40°C to 85°C



Chicagoland Location

602 Sidwell Court, Unit A St. Charles, IL 60174 P: (630) 377-5385

Indiana Location 716 Adams St. Unit E Carmel, IN 46032 P: (317) 566-0090







Wisconsin Location 481 East Division, Ste. 600 Fond du Lac, WI 54935 P: (920) 926-0923



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