

SAP E&C OPTICAL ANGLE ENCODER FOR ANGULAR POSITION/DISPLACEMENT MEASUREMENT (SAP-28)



Setup for Optical Rotary Encoder gives an idea regarding the application of Optical Rotary Encoders in Industrial Environment.



System specifications:

- ❖ Encoder: - Shaft encoder with pointer.
Channels: R=ABZ/ Q=AB/ A=A,
PPR: 360, ShaftØd: 10 mm
Connection Location: EG=End Gland.
- ❖ Angle Indicator: Supply Voltage: 240 VAC
Resolution: 1°, Input: From Encoder (360 PPR)
Mounting: Flush on Panel Front.
Display: - 3-½-digit display to measure angular position of shaft.
- ❖ Angular Scale: 0°-360°

Features:

- ❖ Compact Ergonomic Design.
- ❖ User Friendly, Self Explanatory Systems.
- ❖ Robust Construction.
- ❖ Enhanced Electrical Safety Considerations.
- ❖ Training Manuals for Operation Ease.
- ❖ Inbuilt Safety Measures to avoid improper usage.
- ❖ Provision to give angular displacement to the encoder shaft.
- ❖ Compatible with analog PLC Trainer.

System Dimensions: 1Ft. (L) X 1Ft. (W) X 1 Ft. (H)

Services Required: Single Phase 230 VAC 50 HZ Supply

Range Of Experiments:

- ❖ Study of Optical Rotary Encoder.

Note:

All descriptive matter and illustrations are intended to give only a general idea of the equipment. Detailed specifications may be altered at the company's discretion without any notice

Manufactured/Marketed By

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