

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



OPTICAL ANGLE ENCODER (SAP-28)

The **Setup for Optical Rotary Encoder (SAP - 28)** gives an idea regarding the application of Optical Rotary Encoders in Industrial Environment.

Technical Specification: -

No.	Item Name	Technical Specifications
1	Encoder-	Shaft encoder with pointer. Channels, R = ABZ/Q = AB/A = A, PPR: 360, Shaft ϕ d: 10mm, Connection Location: EG= End Gland.
2	Angle Indicator-	Supply Voltage= 240VAC Resolution: 1°, Input: From Encoder (360 PPR) Mounting: Flush on Panel front. Display: 3 ½ digit display for angular position measurement of shaft.
3	Angular Scale-	0° to 360°

Range of Experiments-

- ❖ Study of Optical Rotary Encoder.

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.

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



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

Services Required-

- ❖ Electric Supply of 230 VAC.

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

SAP ENGINEERS & CONSULTANTS



Regd. Off. : Shop No. 26-27, Srushti, Survey No.82, Near Guru Ganesh Nagar,
Eklavya College Road (D.P.Road), Kothrud, Pune - 411 038

Telephone : (020) 2538 4737

Mobile : 94220 88946, 95524 75082

Fax : (020) 2538 3544

Email : pravinsdeode@vsnl.net, sapengineerspune@gmail.com

Website : www.sapengineers.com / www.sapengineers.co.in