



ST-2000 Cos Portable Power Factor Meter (Taut Band movement)

The PF meter is used for measurement in single-phase and balanced three-phase circuits. From a phase discriminating circuits, the output of the builtin transducer produces a DC proportional to the phase between voltage and current to operate the DC indicator.

Specifications

- Principle : Phase angle sensing transducer
 - Rated Accuracy : $\pm 3\%$ phase angle
 - Scale :
- Power Factor : Lead 0 – 0.3 – 1.0 – 0.3 – 0 Lag
 Power Angle : Lead 90° – 0° – 90° Lag
- Effective Power Factor Measuring Range :
Lead 0.5 – 1.0 – 0.5 Lag
 - Scale Length : Approx. 135mm (5-3/8")
 - Frequency Influence : Within $\pm 1.5^\circ$ phase angle at 45 to 65Hz

Name	Current	Voltage	No.
4PF (1Ø, 3Ø) meter	0.2/1A	120V	3801
	1/5A	(Usable in the range of	3802
	5/25A	60-300V)	3803

**Test Leads for ST-2000 Series
 (Optional)**



(TEL-2000 30A)



(TEL-2000 30A B)



(AL-25C)



(AL-26C)



(AL11-C6)



(AL-42)