

**Features / Benefits**

- These Phase Angle meters indicate the phase displacement between current and voltage.

The SCM - D models are self contained.

- Used in applications where the phase angle must be monitored , for example with tariffs having Var penalties, or to optimise generator power delivery.

-The measuring system comprises a moving coil indicator and a phase angle transducer.



**Ratings:**

**Accuracy:** Class1 (+/-180 electrical)  
**Current:** 1A or 5A for C.T.s  
**Voltage:** 100/130v, 200-250v & 380-450v  
 100-110 for V.T. Use.  
**Frequency:** 50Hz, 60Hz, 400Hz.

**Burden at 50Hz**

**Current:** 1VA  
**Voltage:** 4VA per Phase  
**Current range:** 200% to 125%

**Ratings:**

**Accuracy:** Class 1.0 (1o electrical )  
**Current:** 1A or 5A for C.T.s  
**Voltage:** 50 to 450V  
 10 - 120 for V.T. Use.  
**Frequency:** 50Hz, 60Hz, 400Hz.

**Burden at 50Hz**

**Current:** 1VA  
**Voltage:** 4VA per Phase  
**Current range:** 10% to 125%

**Dimensions :** 48x96 mm

