





# **Magnum SANKET Metering Panel**

#### Introduction

Magnum Sanket Metering Panel Panel is a powerful metering device for three phase applications like DOL motors made with high quality of raw materials.

#### **Salient Features**

- 1.Powder coated MS enclosure for complete corrosion resistance & sturdiness.
- 2.Heavy Duty Components and Wiring.
- 3. Ergonomic design with aesthetic looks.
- 4.Indication lamps for voltage supply all the three phases.

### **Applications**

Magnum three phase metering panels are reliable measurement devices for domestic, industrial and agricultural installations. They may be used for metering of -

- · DOL Motors
- · Pumps
- Across any three phase device

#### **Functions**

1.Indication of current drawn by the motor. 2.Indication of voltage supplied to the panel. 3.Individual Indication lamps for phase voltage supply indications.

#### **Technical Specifications**

1.Rated Operating Voltage: 380-440V 2.Area: for Standard = (200\*118\*75) mm

3.Net Weight: 0.84 Kilo grams

4.Frequency: 50Hz

5.Insulation Voltage Ac (Vi): 660V

6.Ambient Temperature: -25°C to +55°C

7.Terminal Capacity: 1 \* 16 mm<sup>2</sup> or 2 \*10 mm<sup>2</sup>

8.Current: AC

9.Number of cable entries: 1+1 ( right + left )

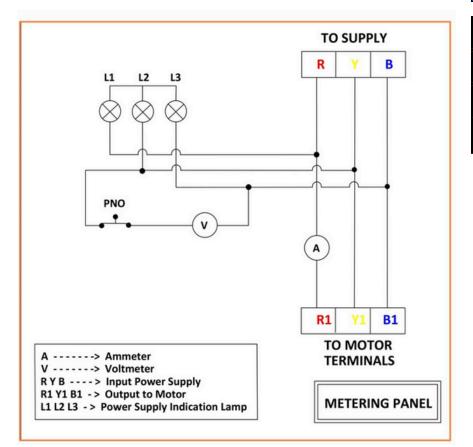
10.Enclosure: Detachable

11.Country of origin: MADE IN INDIA





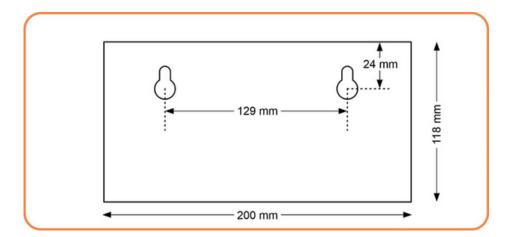
# **Circuit Diagram**



## Selection & Ordering info.

Cat Number	MPS30	MPS60
Rating	30A, 500V	60A, 500V
Std.Pkg.	8/range	
Carton Pkg.	18	

## Mounting Template (mm): (Not to Scale)



# Links

Product page - <u>https://kalpcontrols.com/product/metering-panel-standard/</u> Video url - <u>https://www.youtube.com/playlist?list=PLOXFfzEEAifl1O6XetAt5LwRnIFqmmPP2</u>