



VERITAS Engineering

Catalog
Of

Synchronous Motor Generator Trainer

Brand: VERITAS

Model: VSMGT-001



Control Board

- Power: 3 ϕ AC 220V, 50/60Hz,
- DC Voltage Meter: 2 EA,
- DC Ampere Meter: 2 EA,
- AC Voltage Meter: 1 EA,
- AC Ampere Meter: 2 EA,
- Frequency Meter: 1 EA,
- Synchronous Indicator: 1 EA,
- MCCB : 4 EA,
- Power Lamp: 1 EA,
- Excitation Power: 1 Set,
- Speed Detector: 1 Set,
- Condenser Type Element: 3 EA,
- Digital Speed Meter: 1 EA,
- Electric Machine Assembly: 1 Set,
- Style: Steel portable Type,
- Dimension: 800(W)x430(D)x560(H) mm,



Electric Machine

Synchronous Motor: 1 Set,

- Voltage: 30 AC 220V, 50/60Hz,
- Excitation Voltage: DC 45V,
- Ampere: AC 2.6A,
- Pole: 4 Pole,
- Output: 360Watt (1/2HP),
- Field: Revolving- Field Type,
- Style: Semi-enclosed Type,

Synchronous. Generator: 1 Set,

- Voltage: 34 AC 220V, 50/60Hz,
- Excitation Voltage: DC 45V,
- Ampere: AC 2.6A, Pole: 2 Pole,
- Output: 360Watt(1/2HP),
- Field Revolving- Field Type,
- Style: Semi-enclosed Type

Accessories

1. Synchronous Motor Generator Set – 1 Pcs
2. Connection Leads and Plugs – 1 Set
3. Load – 1 Set
4. Experimental Manual – 1 Pcs