



VERITAS Engineering

Catalog
Of

AC & DC Generator Model

Brand: VERITAS

Model: VGM-2401



Technical Specification

List of Experiments:

- # Explanation of EMF generation method at high response.
- # Explanation of Sine wave generation.
- # AC voltage collection method by slip ring.
- # DC voltage collection method by commutator.
- # Explanation of Commutator segments changes at magnetic neutral zone to minimize commutation sparking.
- # Activities shows also at very slow (Approx. 15 RPM) / least motion.
- # Precious observation facilities at every interaction.

Other facilities:

- # Long life.
- # Unique method to demonstrate to the learner. Also for the slow Learner.
- # Single coil EMF generation demonstration facilities.
- # Big size demonstrating coil (25cm X 25cm).
- # Construction: Open type.
- # Long time warranty for magnetic field system, and also field regenerative facilities available.
- # Big size, very sensitive but Battery less galvanometer type meter.
- # Total size: L60cm X H47cm X D40cm (minimum).