

Voltage Regulators and Meters

Voltage Regulators

Gen-Power VR-108 & VR-700 Replacement Voltage Regulators

Gen-Power Controls' VR-180 and VR-700 Series Voltage Regulators are available as direct "wire-for-wire" replacements for Delco Products Voltage Regulators. Equivalent in form, fit and function to Delco Products voltage regulator models as listed on the following page, these units provide added features including better regulation, faster response, wider ambient temperature range and better mechanical characteristics.

Features & Benefits

- Voltage regulation (1% R.M.S.
- Less than 9 millisecond response to load change.
- Built-in over-voltage protection (VR-700 Series only).
- Built-in under-speed protection (VR-700 Series only).
- Loss-of-sensing protection.
- Solid-state voltage build-up circuit.
- Anti-hunt circuitry to control transients.
- Built-in paralleling provisions.
- No relays or vibrating contacts to wear or break.
- Transient surge protection.

- Protection from adverse environments.
- 50 Hz or 60 Hz frequency selection.
- Over current protection.

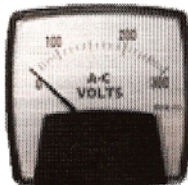
Available Accessories

- Paralleling kit for applications of 600 volts or less.
- Triple action boost for very heavy motor starting.
- Manual control systems for back-up.
- Automatic under speed protection.
- Battery build-up control for fast on-line operation.

ANALOG AMMETERS, VOLTMETERS, FREQUENCY METERS

3 1/2" - 2% ACCURACY

AMMETERS



PART NO.	SCALE RANGE	CURRENT TRANSFORMERS PART NO.
AM 0100	0-100 Amps	CT 5-100
AM 0150	0-150 Amps	CT 5-150
AM 0200	0-200 Amps	CT 5-200
AM 300	0-300 Amps	CT 5-300
AM 400	0-400 Amps	CT 5-400
AM 500	0-500 Amps	CT 5-500
AM 600	0-600 Amps	CT 5-600

VOLTMETERS

PART NO.	SCALE RANGE
VM 0300	0-300 AC VOLTS
VM 0600	0-600 AC VOLTS

FREQUENCY METERS

PART NO.	SCALE RANGE	INPUT VOLTAGE
FM 120	45 to 65 Hz	110 to 130 VAC
FM 240	45 to 65 Hz	200 to 250 VAC
FM 480	45 to 65 Hz	480 VAC
VRFM 120	56 to 64 Hz (9 Reeds)	100 to 130 VAC