Transmitters

VPW 346502 Magnetron Modulator



Description:

Magnetron modulator with solid state switch technology capable of operating magnetrons of all frequencies and from 150 kW to 250 kW in power. Fully integrated supply with filament, high voltage, modulator, and front panel control circuits.

Features:

- RF Output Power: 150 kW to 250 kW peak power, depending upon magnetron chosen.
- Duty Cycle: .001 maximum
- Pulsewidth: Three selectable pulsewidths from 0.25µSec to 2.0µSec
- Input Power: 208 VAC, 3 Phase, 60 Hz
- Control: Internal or external trigger option.
- Cooling: Forced air from integral fan.
- Size: 19" wide x 13" high x 20.4" deep
- Weight: 125 lbs
- Fully compatible CPI magnetrons are available at all frequencies.

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