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High Voltage Pulse Modulators

Wed, 06/28/2017 - 9:04am by [Diversified Technologies, Inc.](#)

PowerMod High Voltage Pulse Modulators are all solid-state, provide full repeatability, low droop, can be configured for a wide range of current and voltage requirements, and deliver up to 99% efficiency. Featuring fully adjustable pulse widths from 1 to 100 μ s and up to 30 kHz nominal pulse frequency, depending upon power level, they yield rise times as low as 15 ns. Offering full internal self-protection against over-voltage and over-current conditions, the voltage and other settings on PowerMod High Voltage Pulse Modulators are easily changed to provide up to 30 kV of peak pulses and currents from 10 to 200 Amps. They are air insulated and water cooled, operate on 110 VAC and are 19" rack mountable.

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ogam5 —would seem that, at LONG last, there's a FULLER explanation for why cancer