

High voltage pulse power supply

Output Voltage	~40kVp,~-40kVp
Output Peak	~40Ap
Pulse Width	1 μ s~10ms
Rise Time	Less than 22ns~100us(Load 20nF)
Repeat Interval	30sMIN

Positive Polarity Output



Rise Time(10-90%)22us

CH1(yellow): Output voltage waveform 10kV/div

CH2(Green): Output voltage waveform 10A/div

CH3(Red): Trigger input signal waveform

Negative Polarity Output



Rise Time(10-90%)22us

CH1(yellow): Output voltage waveform 10kV/div

CH3(Red): Trigger input signal waveform



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