

MCP High Voltage Linear Ramp Generator



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- SDS can also provide a High Voltage Linear Ramp Generator typically 0→1500V in 100ns to 1ms. These two parameters are fully adjustable by the user. The main application is streak camera power supply as new or retrofit electronics.

- MCP series consists in a minimum sized high-voltage power supply unit for low-impedance microchannel plates with resistive anode readout and exceptional stability better than 25ppm/°C over a -55°C/95°C range. The switching of the cathode power supply is controlled by the anode current adjustable discriminator.



MCP Series Power Supply



Electro Optical Components, Inc.

5460 Skylane Boulevard, Santa Rosa, CA 95403
Phone: (707) 568-1642 • FAX: (707) 568-1652
www.eoc-inc.com