



GAMMA

**COMPACT BENCH-TOP
REGULATED
HIGH VOLTAGE
POWER SUPPLIES**

SERIES RMCR

3 Models Covering the range of 0-1.5 KV to 0-5 KV

FEATURES

- Fully Adjustable from 0 to Maximum Output Voltage
- Reversible Polarity
- Digital Voltage Meter
- Low Ripple
- Low Noise
- Short Circuit, Over-Load and Arc Protected



APPLICATIONS

- PMT Tubes
- Micro-Channel Plates
- Analytical Instruments
- General Laboratory Use

SPECIFICATIONS

INPUT VOLTAGE: 90-240VAC 50/60HZ
 OUTPUT VOLTAGE: See model guide
 OUTPUT CURRENT: See model guide
 OUTPUT POLARITY: Reversible
 RIPPLE: <0.001%
 STABILITY: <0.05%/8 Hours
 LINE REGULATION: <0.001%
 LOAD REGULATION: <0.02%
 VOLTAGE CONTROL: 10 turn counting dial
 METER: 3.5 digit DVM
 OUTPUT CONNECTOR: SHV Type
 ENCLOSURE: Small self-standing laboratory type enclosure
 DIMENSIONS: 6" (L) x 5.25" (W) x 3" (H)

MODEL GUIDE

MODEL	OUTPUT VOLTAGE	OUTPUT CURRENT
RMCR1.5R	0 to 1.5KV	1.5mA
RMCR3R	0 to 3KV	1mA
RMCR5R	0 to 5KV	500uA



GAMMA HIGH VOLTAGE RESEARCH INC.

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