

# Manual Voltage Regulator

## MVR-16 【Introduction】

The MVR-16 voltage regulator, paired with the LCG-5411 generator, is used for voltage dip and short interruption immunity tests. It meets the testing requirements of IEC 61000-4-11 and GB/T 17626.11. It can display the rated voltage and rated current in real-time. It is fully compatible with both 50 Hz and 60 Hz.

### Parameter List

Specification Model	MVR-16
Interference Type	Voltage Dip Immunity Test
Rated Voltage	AC 85 V ~ 264 V
Dip Voltage	0%, 20%, 40%, 70%, 80%, 120%
Frequency	50 Hz/60 Hz
General Parameters	
CDN Capacity	220 V/16 A
Dimensions	30 cm*26 cm*16 cm
Instrument Weight	15 kg
Temperature	15°C~ 35°C (Operating Conditions)
Humidity	30% ~ 60%(Operating Conditions)
Atmospheric Pressure	86 kPa ~ 106 kPa
Standard Accessories	Main Unit, Test Cable, Power Cable, Test Report, User Manual