





Rugged, adjustable, E-field generator

DESCRIPTION:

The EFG100M is a rugged, adjustable, E-field generator designed for generating 500 V/m with low VSWR. It provides high intensity electric fields with a frequency range of 10 kHz to 100 MHz. The EFG100M can handle 3500 watts of input power making it a necessary tool for immunity test applications which require high input power and high intensity fields.

FEATURES

- 10kHz-100 MHz operating range
- · High field strength
- Low VSWR
- · Adjustable for better performance

SPECIFICATIONS

| Input Power: | 3500 Watts |
|---------------------|------------------------|
| Frequency Range: | 10 kHz - 100 MHz |
| Input Impedance: | 50 ohms |
| Element Dimensions: | 34 X 61 Inches (H X W) |
| Height Adjustment: | 34 to 83 Inches |
| Weight: | 150 lbs |
| Input Connector: | 7/16 female |





