Electromagnetic Compatibility (EMC) Test

EMC is an abbreviation for electromagnetic compatibility. This means interoperability, or an electronic device’s ability to operate in an electric environment without interfering other electronic devices (EMI), and without being interfered by other devices in its immunity (EMS). During EMC test, test units or measurement equipments rely on clean, reliable, and low conductive noise power sources.

Features of AFC Series AC Power Source

- **CE Certified**: AFC series power supply complied with CE standard. Providing a clean and standard power source for EMI/EMC related test.
- **High Performance**: output voltage regulation <1% and frequency stability < 0.01%
- **Clean Output**: double conversion with pure sine waveform output
- **Adjustable Voltage & Frequency Range**: 5~300V-L-N, 47~63Hz continuously adjustable voltage and frequency range (Option with 2F, 4F or 400Hz)
- **Protection**: over voltage, over current, over temperature, and short circuit protection