

## 2000W – Coaxial Attenuator

### Design Features

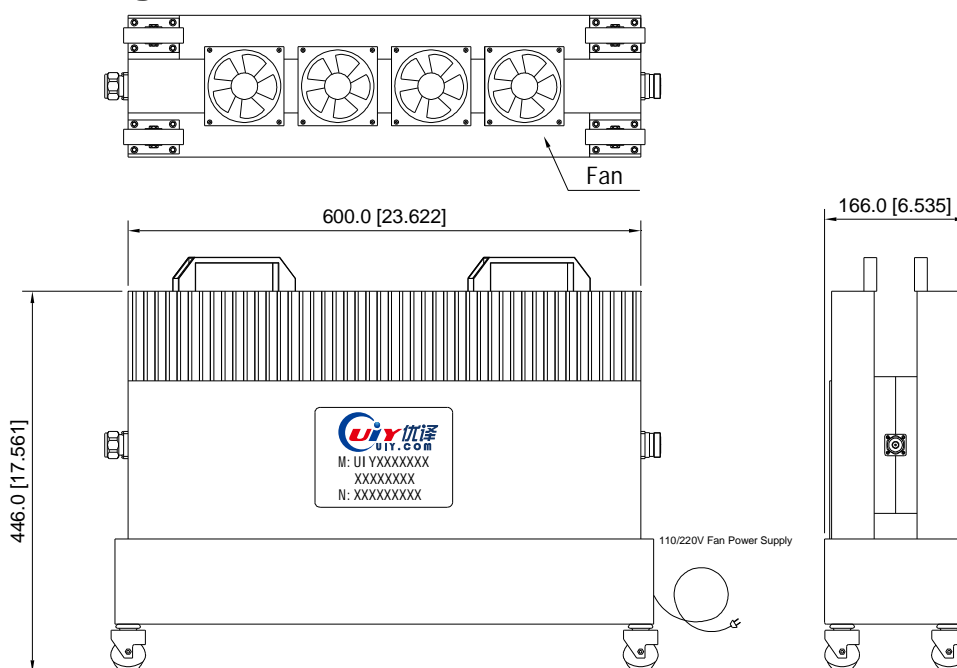
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

### RF Characteristics

Model Number	Freq. Range	Power	Attenuation Value	Attenuation Tolerance	VSWR Max	Connector Type	Impedance
UIYCA2000AD3A10	DC-3GHz	2000W	10 dB	±2.8 dB	1.35	7/16-M to 7/16-F	50 Ω
UIYCA2000AD3A20	DC-3GHz	2000W	20 dB	±2.5 dB	1.35	7/16-M to 7/16-F	50 Ω
UIYCA2000AD3A30	DC-3GHz	2000W	30 dB	±2.5 dB	1.35	7/16-M to 7/16-F	50 Ω
UIYCA2000AD3A40	DC-3GHz	2000W	40 dB	±2.5 dB	1.35	7/16-M to 7/16-F	50 Ω
UIYCA2000AD3A50	DC-3GHz	2000W	50 dB	±2.5 dB	1.35	7/16-M to 7/16-F	50 Ω
UIYCA2000AD3A60	DC-3GHz	2000W	60 dB	±3.0 dB	1.35	7/16-M to N-F	50 Ω
UIYCA2000ADMTNF3A10	DC-3GHz	2000W	10 dB	±2.8 dB	1.35	7/16-M to N-F	50 Ω
UIYCA2000ADMTNF3A20	DC-3GHz	2000W	20 dB	±2.5 dB	1.35	7/16-M to N-F	50 Ω
UIYCA2000ADMTNF3A30	DC-3GHz	2000W	30 dB	±2.5 dB	1.35	7/16-M to N-F	50 Ω
UIYCA2000ADMTNF3A40	DC-3GHz	2000W	40 dB	±2.5 dB	1.35	7/16-M to N-F	50 Ω
UIYCA2000ADMTNF3A50	DC-3GHz	2000W	50 dB	±2.5 dB	1.35	7/16-M to N-F	50 Ω
UIYCA2000ADMTNF3A60	DC-3GHz	2000W	60 dB	±3.0 dB	1.35	7/16-M to N-F	50 Ω

- 2 Listed are specific frequency ranges and tailor-made ranges are available.  
 2 Please provide the information below when inquiring and mark \* is required.  
 \* 1. Power handling, Attenuation Value  
 2. Connect type (SMA Male/ Female, N Male/ Female, etc.)  
 3. Other special requests (VSWR, Temperature, Dimension, etc.)

### Mechanical Drawing



Unit: mm/ inch, General part tolerance is ±2% unless otherwise stated.

Ver. 5.2