

# 3000W Termination Load

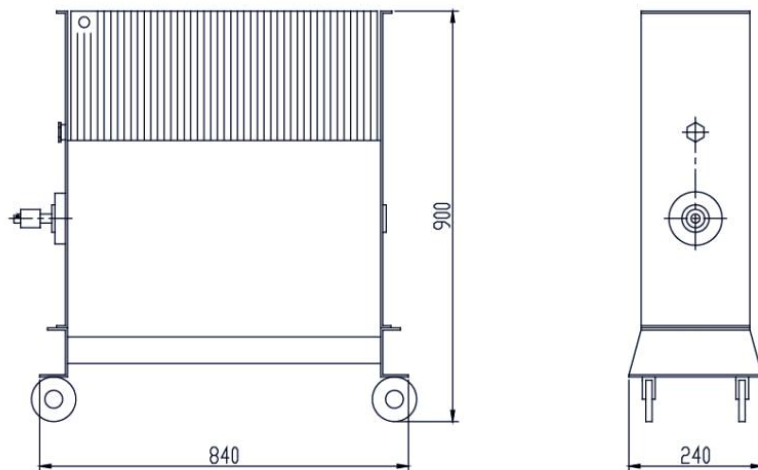
## Technology Manual

### 1. Design Features

- ◆ HXTF3000 Series Termination Load Frequency DC-2GHz optional◆UWB operating frequency
- ◆ Low standing wave coefficient ◆ Good repeatability
- ◆ Strong anti-pulse ability

### 2. Description :

Model Number	Freq. Range	Average Power	Connector Type	VSWR Max
HXTF3000-2G	DC-2GHz	3000W	N, 7/16	1.3
Impedance: 50 Ω				
Temperature Range: -40°C~+45°C				
★:Peak power: 50KW (5μs pulse width, 6% duty cycle)				
★:Cooling Method:Oil-Cooled+Forced Draft				
Mechanical behavior				
Connector shell	Nickel plated brass			
Cavity	Aluminum shell sprayed with gray paint			
Size	840*240*900mm			
Weight	70Kg			



#### Remind:

1,Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±10%)