

Coaxial RF Termination

SRFS-T031500D1

DC-3 GHz, DIN 7/16 Female, 1500 Watts, Fan-cooled



Electrical

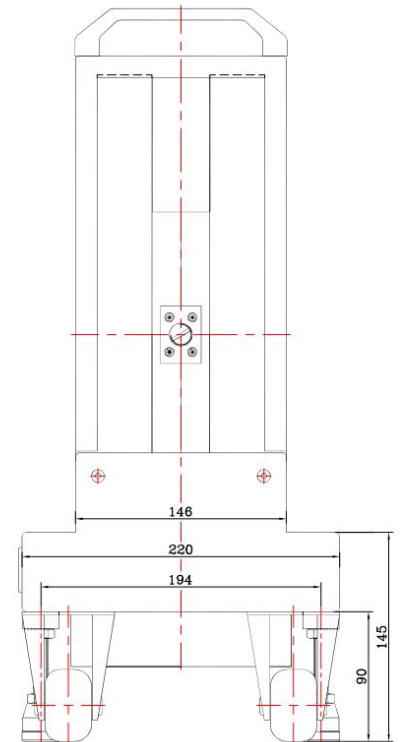
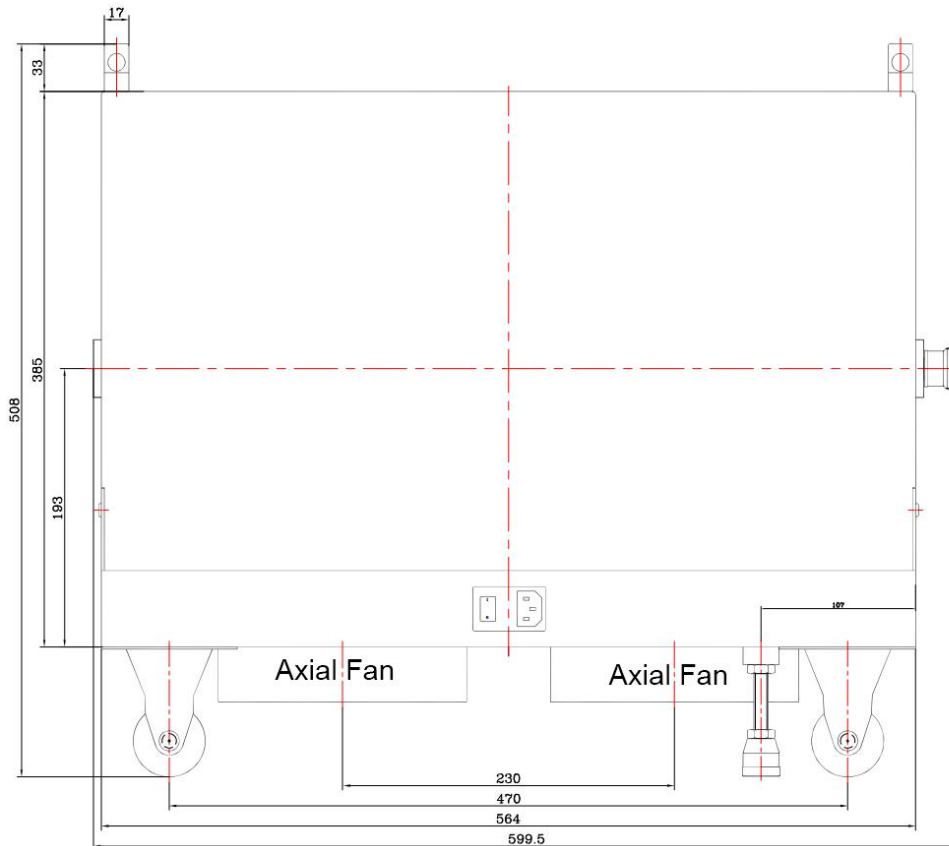
Impedance	50 ohm
Frequency Range	DC-3 GHz
VSWR	1.3 max
Input Avg Power	1500W@ 25°C ambient, derating linearly to 150W at 100°C
Peak Power	5kW (5 micro-sec pulse width, 10% duty cycle)

Mechanical

Connector Body	Brass		Operating Temp	-55℃ to 100℃
Center Contact	Gold plated BeCu		Storage Temp	-55℃ to 125℃
Heat Sink	Black anodized aluminum		RoHS	Compliant
Weight	Approx 38kg			

Environmental

Dimensions(mm)



Notes

1. Supplied with power cord for fans, additional transformer and plug adapter available upon request.
2. Always switch on the electrical fan once the product is in operation.