



KINTRONIC LABS

an ISO 9001 registered company

DL-100WP-X2 Medium Wave Dummy Load



Electrical Specifications

Power Rating	100 kW + 125% continuous mod.
Impedance	50 ohms nominal
Frequency Range	530 – 1705 kHz
Input Connectors	3-1/8" EIA; 4-1/16" EIA Male
VSWR	< 1.05 : 1
AC Power	200 – 460 VAC, 50/60 hz, 3Phase+ 200 – 240 VAC, 50/60 hz, 1Phase*

*Single phase AC required for option with motorized dampers

Mechanical Specifications

Intake and Exhaust Ports	Fixed Louvers or Unmotorized Damper
Ambient Temperature	-40° to +50° Celsius
Air Flow	48000 CFM
Dimensions	92.5" L x 60" W x 89" H
Weight	1800 lbs (816 kg)

Additional Features:

- Input current meter with remote output
- Air interlock for each blower fan
- Resistor stack thermal overload sensor
- Current overload fuses on each fan motor