



**NEW
PRODUCT**

KINTRONIC LABS

an ISO 9001 registered company

FM Air-Cooled Dummy Loads

Kintronic Labs is introducing a new line of FM Air-Cooled Dummy Loads that range in power rating from 5 kW to 75 kW. They can accommodate Peak Envelope Power (PEP) of up to twice the specified continuous power rating.

DL-5/7.5K-FM



DL-10K-FM



DL-25K-FM



5 kW

Frequency: DC – 110 MHz
VSWR: 1.1: 1 Max.
Power: 5 kW Continuous
 7.5 kW Intermittent**
Ambient: -40 to +52° C
Input: 1-5/8, 3-1/8
Weight: 65 Lbs
Dims: 19"W x 22"D x 35"H
 48cm W x 56cm D x 89cm H
Op. Position: Upright only
 Overtemp Interlock Available

**7.5 kW continuous average power
 limited to 30 minutes on/30 minutes off

10 kW

Frequency: DC – 110 MHz
VSWR: 1.1: 1 Max.
Power: 10 kW Continuous
Ambient: -40 to +40° C
Input: 3-1/8, 1-5/8
Weight: 75 Lbs
Dims: 19"W x 19"D x 35"H
 48cm W x 48cm D x 89cm H
Op. Position: Upright only
Air Flow: 580 CFM
AC Power: 115 VAC 5A 60Hz (50 Hz
 Optional Extra)
 Temperature Interlocked
 Reject Load Option Available

25 kW

Frequency: DC – 110 MHz
VSWR: 1.15: 1
Power: 25 kW Continuous
Ambient: -40 to +45° C
Input: Std. 3-1/8
 Avail.: 1-5/8
Weight: 92 Lbs
Dims: 17"W x 17"D x 64"H
 43cm W x 43cm D x 163cm H
Op. Position: Upright
Air Flow: 850 CFM
 Interlocked for line power, and
 overtemperature
AC Required: 115 VAC 8A 60Hz
 (50Hz available option)
 Reject Load Option Available



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DL-50K-FM



DL-75K-FM



50 kW

Frequency: DC – 110 MHz
VSWR: 1.1: 1 Max.
Power: 5 kW Continuous
7.5 kW Intermittent**
Ambient: -40 to +52⁰ C
Input: 1-5/8, 3-1/8
Weight: 65 Lbs
Dims: 20"W x 20"D x 65"H
51cm W x 51cm D x 165cm H
Op. Position: Upright only
Overtemp Interlock Available

**7.5 kW continuous average power limited to 30 minutes on/30 minutes off

75 kW

Frequency: DC – 110 MHz
VSWR: 1.1: 1 Max.
Power: 10 kW Continuous
Ambient: -40 to +40⁰ C
Input: 3-1/8, 1-5/8
Weight: 75 Lbs
Dims: 20"W x 41"D x 64"H
51cm W x 104cm D x 163cm H
Op. Position: Upright only
Air Flow: 580 CFM
AC Power: 115 VAC 5A 60Hz (50 Hz
Optional Extra)
Temperature Interlocked
Reject Load Option Available