



KINTRONIC LABS

an ISO 9001 registered company

FM Air-Cooled Dummy Loads

DL-5K/7.5K-FM



DL-10K-FM



DL-25K-FM



5/7.5kW

Frequency: DC – 110 MHz
VSWR: 1.1: 1 Max.
Power: 5kW Continuous*
Ambient: -20 to + 104⁰ F
Input: 1-5/8, 3-1/8
Weight: 65 Lbs
Dims: 21"W x 21"D x 35"H
53cm W x 53cm 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

10kW

Frequency: DC – 110 MHz
VSWR: 1.1: 1 Max.
Power: 10 kW Continuous
Ambient: -20 to + 104⁰ F
Input: 3-1/8, 1-5/8
Weight: 75 Lbs
Dims: 21"W x 21"D x 35"H
53cm W x 53cm 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

25kW

Frequency: DC – 110MHz
VSWR: 1.15:1 Max.
Power: 25kW Continuous
Ambient: -20 to + 104⁰ F
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



KINTRONIC LABS

an ISO 9001 registered company

DL-50K-FM



DL-75K-FM



50 kW

Frequency: DC – 110 MHz

VSWR: 1.15: 1

Power: 55 kW Continuous

Ambient: -20 to + 104⁰ F

Input: 3-1/8

Weight: 115 Lbs

Dims: 20"W x 20"D x 65"H

51cm W x 51cm D x 165cm H

Op. Position: Upright

Air Flow: 1900 CFM

- Interlocked for line power and overtemperature
 - AC Req'd: 220 VAC 7A 60Hz (50Hz available optional)
- Reject load option available

75 kW

Frequency: DC – 110 MHz

VSWR: 1.15: 1

Power: 75 kW Continuous

Ambient: -20 to + 104⁰ F

Input: 3-1/8 (4-1/16 available)

Weight: 425 Lbs

Dims: 20"W x 41"D x 64"H

51cm W x 104cm D x 163cm H

Op. Position: Upright

Air Flow: 2100 CFM

- Interlocked for line power and overtemperature
- AC Req'd: 208/230 VAC 12.5A 60Hz (50Hz available optional)