



6600 Series Convection-Cooled Resistor Loads

The OMEGALINE® 6600 series are extraordinary convection-cooled terminators for 50-ohm coaxial transmission line systems. Manufacturers of transmitters, microwave components and power tubes as well as transmitting stations can be assured of ideal dummy load conditions during designing, testing, adjusting and aligning of transmitters or components. The rugged, precision-designed configuration of the 6600 Series provides reliability, serviceability, safety, convenience and economy well suited for today's modern RF application.

FEATURES:

- Ideal for HD
- AC power not required
- Silver contacts on special film resistors eliminate resistor failure

SPECIFICATIONS

POWER RATING (RMS) (CONTINUOUS DUTY)	6/12/20 KW
FREQUENCY RANGE	DC to 240 MHz
IMPEDANCE	50Ω nominal
VSWR	1.10:1 to 110 MHz / 1.15:1 to 240 MHz
AC POWER REQUIRED	None
INPUT CONNECTION	3-1/8" EIA Flange or 3-1/8" Unflanged (others available)
NOMINAL DIMENSIONS	6606: 35" x 28" x 35"H 6612: 54" x 28" x 35"H 6620: 71" x 31" x 49"H
NOMINAL WEIGHT	75/115/160 lbs.

Models 6606/6612/6620



ALTRONIC RESEARCH INC.

CALL TOLL FREE 1-800-482-LOAD

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www.altronic.com