

## High Power Oil-Filled Loads



We manufacture a complete line of high power, oil-filled loads that provide superior cooling performance at a reasonable cost. These loads can be operated in any position, and are available in standard RF power ratings of 150 to 1,200 Watts. Call us regarding connector options or nonstandard wattage applications.

### SPECIFICATIONS

### MODELS

	634	635	674	636	6312
Frequency (GHz)	DC-3.0	DC-3.0	DC-3.0	DC-3.0	DC-3.0
Impedance (Ohms)	50	50	50	50	50
Input power (Watts)	150	200	400	600	1,200
VSWR (DC-1 GHz)	1.15:1	1.15:1	1.15:1	1.15:1	1.15:1
(1-2 GHz)	1.25:1	1.25:1	1.30:1	1.30:1	1.30:1
(2-3 GHz)	1.30:1	1.30:1	1.35:1	1.35:1	1.35:1
Weight (pounds)	8	8	16	18	25
Dimensions (inches) (L, W, H)	12 <sup>1</sup> / <sub>2</sub> x 7 <sup>1</sup> / <sub>8</sub> x 6			18 x 7 <sup>1</sup> / <sub>8</sub> x 6	