



Low Power Terminations

Waveguide Size	Frequency Range (GHz)	Ave. Power (Watts)	VSWR (typ.)	"L" (in.)
WR 284	2.50-3.95	10	1.02	11.00
WR 229	3.30-4.90	10	1.02	8.00
WR 187	3.95-5.85	8	1.02	6.50
WR 159	4.90-7.05	5	1.02	5.75
WR 137	5.85-8.20	6	1.02	6.25
WR 112	7.05-10.0	5	1.02	4.75
WR 102	7.00-11.0	5	1.02	3.75
WR 90	8.20-12.4	4	1.02	3.50
WR 75	10.0-15.0	2.5	1.02	3.75
WR 62	12.4-18.0	1.5	1.02	3.38
WR 51	15.0-22.0	1	1.02	3.13
WR 42	18.0-26.5	1	1.02	3.00
WR 34	22.0-33.0	1	1.02	3.00
WR 28	26.5-40.0	0.5	1.02	2.38
WR 22	33.0-50.0	0.25	1.02	2.38
WR 19	40.0-60.0	0.25	1.02	2.00
WR 15	50.0-75.0	0.125	1.02	2.00
WR 12	60.0-90.0	0.125	1.02	2.00

Medium Power Terminations

Waveguide Size	Frequency Range (GHz)	Ave. Power (Watts)	VSWR (typ.)	"L" (in.)
WR 187	3.95-5.85	30	1.04	6.50
WR 137	5.85-8.20	30	1.03	6.25
WR 112	7.05-10.0	50	1.03	6.25
WR 90	8.20-12.4	50	1.03	3.50
WR 75	10.0-15.0	60	1.04	3.75
WR 62	12.4-18.0	60	1.03	3.38
WR 51	15.0-22.0	50	1.04	3.75
WR 42	18.0-26.5	25	1.04	3.38
WR 34	22.0-33.0	25	1.04	3.38

M2 Global's precision fixed terminations are used to terminate Waveguide runs with low VSWR.

Flange options include: CPR, CMR, Choke, or Cover.