## MATCHED TERMINATIONS

- Model 4000 are low power and non-reflective type of Termination. These consists of a small and highly dissipative taper flap mounted inside the center of a section of waveguide. Matched termination are useful for VSWR measurement of various waveguide components.
- These are also employed as dummy load and as precise reference loads with Tee Junctions, Directional Couplers and other similar dividing devices.



S-4000	X-4000	Ku-4000

Model No.	Frequency Range (Ghz)	Max. VSWR	Av. Power Rating (W)	Waveguide Type (WR-)	Flange Type (UG-/U)
L-4000	1.70-2.60	1.04	10.0	430	CPR-430
S-4000	2.60-3.95	1.04	5.0	284	53
C-4000	3.95-5.85	1.04	5.0	187	149A
J-4000	5.85-8.20	1.04	2.0	137	344
X-4000	8.20-12.4	1.04	2.0	90	90
Ku-4000	12.4-18.0	1.05	1.0	62	419
K-4000	18.0-26.5	1.07	0.5	42	595
R-4000	26.5-40.0	1.10	0.5	28	599
V-4000	50.0-75.0	1.10	0.5	15	385
W-4000	75.0-110.0	1.12	0.5	10	387

Note: These are available in other bands also.