

PRESSURE WINDOWS

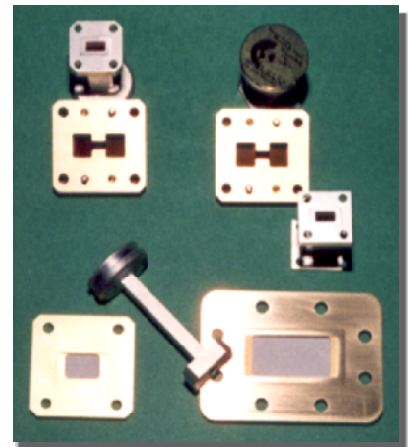
CANTEQ TELECOM Products for Telecommunications

PRESSURE WINDOW - HIGH POWER

Quartz HP Pressure Windows

Model No	W/G (WR)	Freq. Range (GHz)	Power (Watts)
C1601-5	137	5.85-6.425	3000
C1616	137	5.92-6.725	3000
C3063	137	5.85-6.625	3000
C1601-6	112	7.90-8.40	3000
C1624	90	9.75-10.25	2000
C1617	75	14.0-14.5	2000
C1601-8	75	13.75-14.5	2000
C1612	75	12.75-14.5	2000
C1623	62	14.0-14.5	2000

Canteq offers a standard product line of top performance high power pressure windows with standard flanges. They are built in brass material with cover and /or grooved flanges and they captivate a high temperature quartz dielectric material which enables our windows to withstand very high CW power levels. They can typically handle 20 psi of pressure and the VSWR is 1.15 for most models.

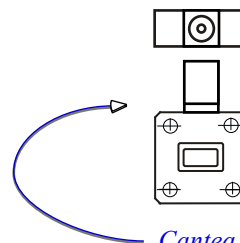


PRESSURE WINDOW-MEDIUM POWER

Medium Power Pressure Windows

Model No	W/G (WR)	Freq. Range (GHz)	Power (Watts)
C1614-2	229	3.30 - 4.90	1250
C1614-3	187	3.95 - 5.85	1250
C1614-4	159	4.90 - 7.05	1000
C1614-5	137	5.85 - 8.20	1000
C1614-6	112	7.05 - 10.0	1000
C1614-7	90	8.20 - 12.4	750
C1614-8	75	10.0 - 15.0	500
C1614-9	62	12.4 - 18.0	300
C1614-10	51	15.0 - 22.0	200
C1614-11	42	18.0 - 26.5	200
C1614-13	34	22.0 - 33.0	200
C1614-14	28	26.5 - 40.0	200

Canteq offers a standard product line of top performance Medium power pressure windows with standard flanges. They are built in brass material with cover and /or grooved flanges and they captivate a high temperature special dielectric material which enables our windows to withstand medium CW power levels. They can typically handle 20 psi of pressure and the VSWR is 1.10 for most models.



Canteq also makes Pressure windows with Built-in Air inlets. Consult our Sales Department to help you with your particular requirements or other configurations.

Canteq also supplies Low Power Pressure Windows. Call our Sales Department to help you with this less expensive option.