



Mega Industries WR187 Pressure Windows are manufactured to precise tolerances. The newest dielectric materials are utilized for these extremely compact gas barriers. This assures minimum transmission loss and maximum power handling. For optimum performance, we recommend that your microwave feed system be maintained under a slight positive pressure. This prevents the entrance of moisture or other contaminants. These units are less than 1.00” thick in WR650 to WR975 and 2.00” thick in WR1150 to WR2300, and are available with or without gas ports.

Model: 431100000

Frequency	3.95 - 5.85 GHz
Window	Rexolite, Ceramic or other
Material	Aluminum 6061-T6 or other
Flange Configuration	CPRF, CPRG, CPRF/CPRG or other
Thickness	< 1.00 inch

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