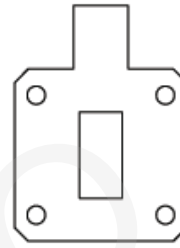
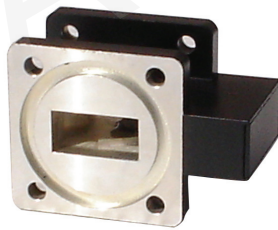


Waveguide Isolator



Standard Models									
P/N	Frequency Range (GHz)	Waveguide	Band Width (MHz)	Insertion Loss (dB)	Isolation (dB)	VSWR	Average Power (W)	Operating Temp. (°C)	Flange
284WISO	3.13-3.47	WR284	Full	0.5	20	1.25	200	-55~+85	FDP32/ FDM32
90WISO-1	8.0-10.5	WR90	500	0.3	22	1.2	10	-45~+75	FBP100 FBM100 FBE100
90WISO-2	10.0-10.3	WR90	Full	0.4	22	1.2	200	-55~+85	FBP100 FBM100 FBE100
75WISO	12.5-13.5	WR75	500	0.4	22	1.2	10	-45~+75	FBP120 FBM120 FBE120
62WISO-1	13.0-16.0	WR62	1000	0.4	20	1.2	100	-40~+70	FBP140 FBM140 FBE140
62WISO-2	13.0-16.0	WR62	600	0.3	22	1.2	30	-55~+85	FBP140 FBM140 FBE140
51WISO	16.0-17.0	WR51	500	0.5	25	1.18	100	-55~+85	FBP180 FBM180 FBE180
42WISO-1	18.0-26.5	WR42	1000	0.4	20	1.25	10	-40~+70	FBP220 FBM220 FBE220
42WISO-2	21.0-23.0	WR42	2000	0.5	20	1.25	10	-40~+70	FBP220 FBM220 FBE220
34WISO	25.0-27.0	WR34	Full	0.4	20	1.25	10	-40~+70	FBP260 FBM260 FBE260

Ordering Information

P/N:

34

WR Size

WISO

Product Code

AINFO manufactures wide variety of waveguide isolator assemblies specially designed for every customers unique requirements.

Waveguide Isolator can be assembled with many types of flange. We also offer many other special configurations, length and hole size to meet special requirements.

Example: 34WISO is a WR34 waveguide isolator.

Note:

1. Customization is available;
2. For detailed information of each waveguide isolator, please visit the website: www.ainfoinc.com.