

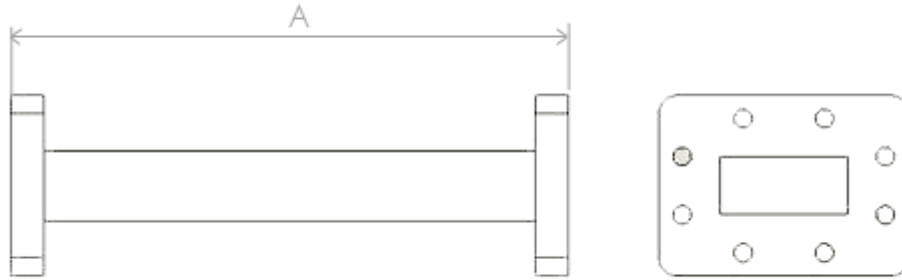


Model Number:  
**197123**

RF Components

# K-Band Waveguide Rigid Straight

**WG19 / WR51 / R180 (12.40-18.00 GHz)**



Specification		
	WGB-197123	WGA-197123
Waveguide Size	WG19 / WR51 / R180	
Waveguide Frequency	12.40-18.00 GHz	
Waveguide Material / Finish	Copper / Black Paint	Aluminium / Black Paint
Available Flanges (abbreviation)	PDR 140 (PD) / UDR 140 (UD) CBR 140 (CB) / PBR 140 (PB) UBR 140 (UB)	
Flange Material/Finish	Brass	Aluminium
Insertion Loss	0.24 dB per meter	
VSWR / Return Loss	1.08:1 / 28.29 dB	
Max Power	83KW	

Model Numbers					
Example: WGB-0500-197123-UBPB					
WG	B	0500	197123	CG	CF
Waveguide	A - Aluminium B- Brass	Length (mm)	Model Number	Flange 1	Flange 2

## Broadcast



## Marine Oil & Gas



## SNG & VSAT



## Satellite Teleport

