

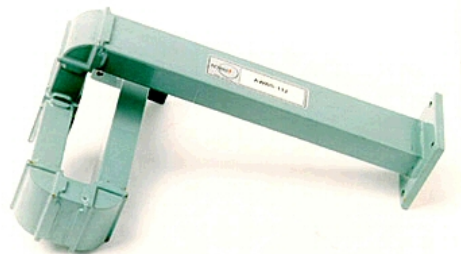
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WAVEGUIDE BEND SECTIONS (Model # : AWBS SERIES)



Description

- LOW INSERTION LOSS
- LOW VSWR

Waveguide bend sections are useful for transmission system and laboratories where the lowest loss and V.S.W.R.

are required. Bend sections can be used alone or combined with straight sections for systems. E and H bend castings are supplied with cover, choke flanges. UG, CPR, CMR, PDR and other flanges are available upon request.

Application

Radar and ECM or ECCM

Satellite and broadcasting

Specifications

E-BEND	H-BEND	Frequency Range	Waveguide		MATERIAL
			WR*	RG**	
AWBS-E430	AWBS-H430	2.60 - 3.95 GHz	284	75/U	AL, Cu
AWBS-E284	AWBS-H284	2.60 - 3.95 GHz	284	75/U	AL, Cu
AWBS-E229	AWBS-H229	3.30 - 4.90 GHz	229	341/U	AL, Cu
AWBS-E187	AWBS-H187	3.95 - 5.85 GHz	187	95/U	AL, Cu
AWBS-E159	AWBS-H159	4.90 - 7.05 GHz	159	344/U	AL, Cu
AWBS-E137	AWBS-H137	5.85 - 8.20 GHz	137	106/U	AL, Cu
AWBS-E112	AWBS-H112	7.05 - 10.0 GHz	112	68/U	AL, Cu
AWBS-E90	AWBS-H90	8.20 - 12.4 GHz	90	67/U	AL, Cu
AWBS-E75	AWBS-H75	10.0 - 15.0 GHz	75	347/U	AL, Cu
AWBS-E42	AWBS-H42	18.0 - 26.5 GHz	42	121/U	AL, Cu
AWBS-E28	AWBS-H28	26.5 - 40.0 GHz	28	271/U	AL, Cu

* The specification can be modified upon buyer's requests.

* All specifications are subject to change without notice.

* The latest specifications are available at www.actipass.com