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## **FLEXTRON** (tm) Portable Communication Antennas



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**Details** 

Item Code: 00289 Model: AXQ/AXH

Style/Straight	Wavelength	Connectors**	Unit Price: 25-100	100+
AXQ AXH	2.4-2.5 Ghz - ISM Band	SM,SF,TM,RPSM,RTSM,RTM,MM,CL SM,SF,TM,RPSM,RTSM,RTM,MM,CL	12.25 13.24	CALL
AXQ AXH	902-928 MHz - ISM Band	SM,SF,TM,RPSM,RTSM,RTM,MM,CL SM,SF,TM,RPSM,RTSM,RTM,MM,CL	13.25 14.24	CALL
AXQ AXH	824-896 MHz - Cellular Band	SM,SF,TM,CL	13.25 14.24	CALL

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AXQ AXH	890-960 MHz - GSM Band	;	SM,SF,TM,CL	13.25 14.24	CALL	
AXQ AXH	806-866 MHz - SMR Band	SM,SF,TM,CL		13.25 14.24	CALL	
AXQ AXH	450-470 MHz - UHF Band		BM,TM,NM	13.24 14.13	CALL	
Frequency Codes			Connector Codes			
4 = (450-470)			BM=BNC male			
86 = (806-866)			SM=SMA male			
8 = (824 - 896)			SF=SMA female			
9 = (890-960)			TM=TNC male			
92 = (902-928)			NM=N male			
24 = (2400-2500)			RPSM=SMA male reverse polarity			
			RTSM=SMA male reverse	e thread		
			RPTM=TNC male reverse polarity			
			MM=MMCX plug			
			CL=Cable lead w/connect	tor (speci	fy)	

## **Advantages**

- Astron offers a full line of FLEXTRON high quality portable antennas for specialized or standard CELLULAR, PCS, and ISM band applications.
- In addition, a full selection of connectors and adapters are available for all designs.

## **Features**

- Full Range of Frequencies in 1/4 and 1/2 Wave Designs.
- Excellent Mechanical Integrity, Electrical Performance and Durability.
- Standard Lengths for Maximum Performance
- Telescoping, Articulating, Coil and Whip Designs
- Rugged Injection Molded, Economical PVC Coated and Neoprene Shrink Sleeve Models

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## **Electrical Specifications**

Frequency Range	400 - 5.8 GHz
1.5:1 bandwidth	N/A
3 dB Beamwidth E/H Planes	N/A
Power	N/A
Gain, dBd	N/A

If you require additional information, please call us toll free at 1 877 567 7646. You can also e-mail us at <a href="mailto:sales@astronwireless.com">sales@astronwireless.com</a>

ASTRON specializes in designing and manufacturing custom antennas. If this particular antenna does not meet with your requirements, ASTRON can provide you with other antenna solutions optimized to your specific application. This antenna is available in various frequencies.

For more information on Yagi Antennas VHF Band, please email: <a href="mailto:sales@astronwireless.com">sales@astronwireless.com</a> or phone us at: 877-567-7646.

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