

Y303-HH-BNC & Y403HH

VHF 100-250MHz or UHF 380-700MHz

Aluminium fold-down hand-held Yagi

These hand-held yagi's are specifically designed and manufactured for ease of storage with a customised fold-down design in either VHF 100-250MHz or UHF 380-700MHz.

Alternative connectors, adaptors and other installation accessories are all available separately.

Specifications	Y303-HH-BNC	Y403HH
Construction	Aluminium, coaxial cable and white PVC handle	
Frequency range	VHF 100-250MHz	UHF 380- 700MHz
Bandwidth	4% - specify when ordering	20MHz - specify when ordering
Tuning	Factory	
VSWR	<1.5:1 VSWR across specified bandwidth	
Number of elements	3	3
Gain - nominal	6 dBd	6 dBd
Polarisation	Specify horizontal or vertical when ordering for handle orientation or consult ZCG	
Maximum power	75 Watts	75 Watts
Impedance	50 Ohms	50 Ohms
DC grounding	Yes	Yes
Connector and cable	BNC female fitted to RG59 Cable tail - specify length	N-type female fitted to RG59 cable tail - specify length
Boom length	1200mm	450mm
Longest element	1513mm	398mm
Boom diameter	22.22mm	22.22mm
Weight	2.5Kg	1.8Kg
Mounting hardware	Thermoplastic handle - supplied fitted	
Mounting position (recommended)	Ensure all elements and dipole are unfolded. When in use hold as far away from metallic objects, structures, trees and your body to achieve specified performance levels	

