## ASCALOG Periodic 5 Bands On A Boom You Can Manage

This all new log periodic antenna is the most cost effective, high gain, five band antenna on the market today. Skylog offers continuous operation from 13.5 to 32 MHz. Antenna gain and beamwidth are constant for uniform coverage from 10 through 20 meters. The ASL2010 is rated for continuous duty at full legal power. Skylog is designed for maximum gain on a manageable 18 foot boom with only 10.1 square feet of wind surface area. All stainless steel hardware and rugged element design are only some of the many features that provide years of superior antenna performance. Skylog ASL2010 is the smart choice for multiband HF operation.



Continuous five band coverage from13.5 to 32 MHz
Constant gain over entire frequency range
6.4 dBd gain, 65 degree beamwidth
20, 17, 15, 12 and 10 meters with one antenna
18 foot beom and 19.25 foot turning radius

MODEL	
MODEL	ASL2010
Frequency, MHz	13.5-32
No. Elements	8
Forward Gain, dBd	6.4
Front to Back Ratio, dB	15-20
SWR 1.2:1 Typical	10-20
2:1 Bandwidth	18.5 MHz
Power Rating, Watts	2000
3 dB Beam Width, Deg. E Plane	65
Boom Length, ft (m)	18 (5.48)
Boom Diameter, In (cm)	2.0 (5.08)
Longest Element, ft (m)	38 (11.58)
Element Center Dia, in (cm)	1.25 (3.18)
Turning Radius, ft (m)	19.25 (5.86)
Mast Size Range, in	1.5-2
(cm)	(3.18-5.08)
Wind Load, ft <sup>2</sup> (m <sup>2</sup> )	10.1 (.93)
Weight, Ib (kg)	55 (25.5)
	(

AVAILABLE THROUGH DEALERS WORLDWIDE

TESTEST ET

0

RPORATION

P.O. Box 4680, 48 perimeter Road, Manchester, NH 03108 U.S.A. 603-627-7877 • FAX: 603-627-1784 • E-Mail: sales@cushcraft.com