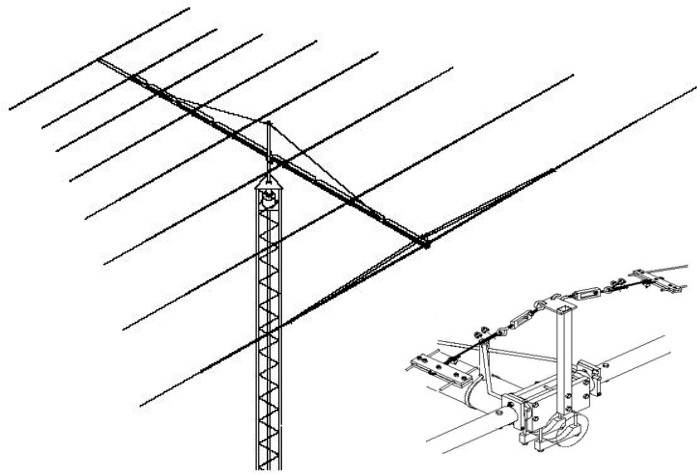


Model N^o 02221

HF – 7 / 10-30MHz "Skip" Log Periodic Yagi Base Antenna



This special "skip frequency" hybrid log periodic is a rugged versatile performer designed for years of trouble free service. For the amateur radio operator it covers SEVEN Amateur Bands with high efficiency and no traps! Machined aluminium element to boom clamps and solid fibreglass rod centre insulators are just a few of the unique structural features in this remarkable antenna. The 7/10-30 HF Log is a single, economical antenna system that matches up with today's modern solid-state equipment and keeps you competitive on every frequency on every band instantaneously. Low wind load and less weight put less demands on the rotator and tower structures.

Maritime, Government, Commercial, MARS, Scientific and Amateur users are finding the 7/10-30 HF Log reliably fills a variety of communication requirements. When properly installed at 65 feet or higher this eight-element antenna is a world wide, world-class performer. Solid electrical and structural design will maintain communications when other antennas have long since faded into the noise. Made in the USA.

Features

- ✓ Rugged versatile performance.
- ✓ Solid Fibreglass Road Centre.
- ✓ High Power Handling.
- ✓ Base Radial Support.
- ✓ 12 Radial Top & Base.
- ✓ Reliable
- ✓ All Aluminium Construction.

Applications

Military, Government, Commercial, MARS, Scientific and Amateur Applications.

Tuning

10 to 30 MHz continuous and a separate frequency tunable from 6.6 to 8.6 MHz

Mounting Option

Benelec 0631105 Antenna Rotator

Specifications

Frequency:	10-30 MHz Continuous
Tunable Frequency :	6.6 to 8.6 MHz
Gain:	6dB @ 10-30 MHz & 3db@7MHz
VSWR:	1.8:1 Max
Impedance:	50 Ω
Power Handling:	3 kW Standard
Termination:	SO-239 Standard
Boom Length:	8.97m
Element Length:	15.08m Max
Turning Radius:	8.51m
Weight:	50kg

Packaging

- 1 @ 2500 x 160 x 180 mm Box
 - 2 @ 4600 x 170 x 100 mm Box
- Total weight 59.5 kg

Warranty

3 years

* Please refer to Benelec Standard Warranty Terms and Conditions

