

# MFJ 1848

## HEXBEAM 8-BAND HF ANTENNE 6-10-12-15-17-20-30-40 M.



The new MFJ 1848 Hex Beam from MFJ delivers solid gain and directivity on 40, 30, 20, 17, 15, 12, 10, and 6 Meters in a low-profile package that will have your pocketbook and your neighbors smiling!

The MFJ 1848 uses an updated G3TXQ element configuration for excellent gain, improved bandwidth, superior front-to-back ratio and low SWR -- makes snagging rare DX easy!

That's just the beginning! MFJ takes the HexBeam's unique balanced-tension framework to a new level with rugged mounting hardware, exceptionally durable spreaders and sliding antenna-wire guides -- all designed to ensure years of reliable service in tough weather conditions. Gain and directivity makes the difference when DXing or maintaining schedules and the HexBeam delivers!

#### Great Value:

Hexbeams are expensive to manufacture. MFJ's massive purchasing power and extensive manufacturing capability gives you more HexBeam for less money than others!

#### Some Outstanding MFJ 1848 Features

- Lightweight -- mounts on a TV mast, tripod, gable mount, or even chimney straps
- Solid Construction -- gives years of reliable service
- Proven directivity and gain from a time-tested design
- Rotates with an inexpensive rotor -- only 3.5 square-feet of wind loading
- Handles maximum legal power, all modes, all six bands
- Delivers full-band coverage without a tuner
- Great for contesting, QSY instantly among all six bands
- Just one coax feed, a real convenience and cost saver
- Sky-gray spreaders disappear against most backgrounds
- Small footprint -- 14-foot turning radius fits cramped spaces
- Symmetrical footprint -- stays balanced when coated with ice and snow

#### Specifications

Gain : 5,3 dBi in free space (more over ground)

Front-to-back ratio : 15-20 dB typical

Turning Radius : 4,27 m.

Wind Loading Surface : 0,33 m<sup>2</sup>

Maximum Mast Size : ø 50 mm

Power : Max. 1500 W PEP (SSB), ICAS (<50% TX)

Weight : 12,7 kgs

Download manual for detailed information.

**Article id:** MFJ 1848

**Price:** € 859,00

**ex VAT € 709,92**

Classic International B.V.

Zuidhoven 9 G

6042 PB Roermond

The Netherlands

info@classicinternational.eu

<https://www.classicinternational.eu>

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