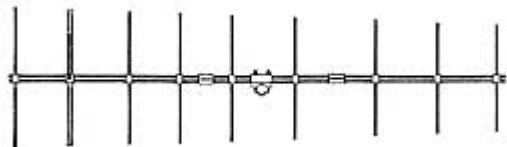


## 9 Elements yagi 144 MHz

| SPECIFICATIONS     |             |
|--------------------|-------------|
| <b>Frequency:</b>  | 144-148 MHz |
| <b>Gain:</b>       | 13 dB       |
| <b>Max length:</b> | 3,18 m      |
| <b>Power:</b>      | 500 W       |
| <b>Elements:</b>   | 9           |
| <b>Weight:</b>     | 1500 g      |

A schematic diagram of a 9-element Yagi antenna. It features a central horizontal boom with nine vertical elements of varying lengths. The elements are arranged in a linear fashion, with the longest element (the driven element) at the center and shorter elements (directors and reflectors) on either side. The diagram shows the relative lengths and positions of the elements along the boom.

In configuration:

2 x 9 Elem

Or

2 + 9 Elem