

## OB6-3M 6 Element 3 Band



<b>OB6-3M</b>	6 Element, 3 Band
<b>Bands</b>	20 / 15 / 10
<b>Gain (dBd) *</b>	4,2 / 4,1 / 4,7
<b>Gain (dBi) **</b>	11,5 / 11,8 / 12,5
<b>F/B (dB)</b>	25 / 15 / 25
<b>VSWR</b>	
<b>14,00 - 14,19 - 14,35</b>	1,3 - 1,0 - 1,3
<b>21,00 - 21,25 - 21,45</b>	1,8 - 1,1 - 1,7
<b>28,00 - 28,50 - 29,00</b>	1,2 - 1,1 - 1,3
<b>Elements (number)</b>	6
<b>Active Elements</b>	2 / 2 / 2
<b>Max. Elementlength (m)</b>	8.08
<b>Boomlength (m)</b>	3.1
<b>Turning Radius (m)</b>	4.31
<b>Feedlines (number)</b>	1 Coax 50 Ohm
<b>Weight (kg)</b>	15
<b>Windload at 130 km/h</b>	367 N / 0,46m <sup>2</sup> / 4,9 feet <sup>2</sup>

**Price \*\*\***

839,00 EUR

\* = average gain over dipol in free-space / for comparison: 2 el monobander 4 dbd, 3 el 5-6 dbd

\*\* = average gain at 20m above ground (= dbd + 2.15 db isotropic + about 5 db ground reflection)

\*\*\* = outside EU minus 19% tax - subject to change