

By I2PKW

**PKW Antenna System**  
Instructions manual

**MHF3e/70**

**VHF antenna beam**  
**70 MHz**

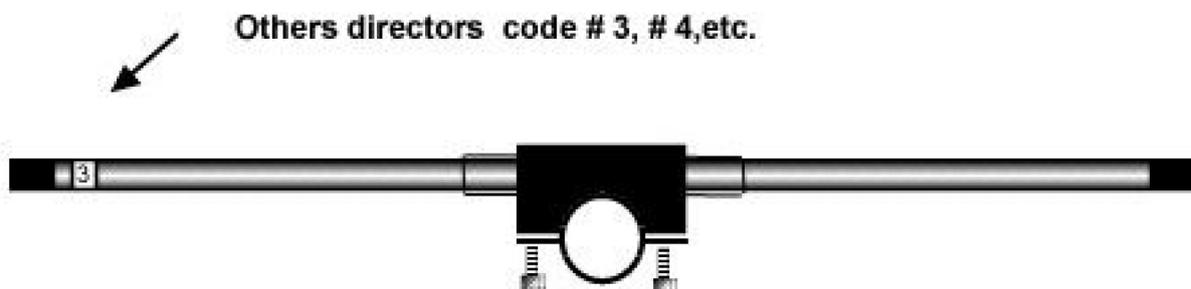
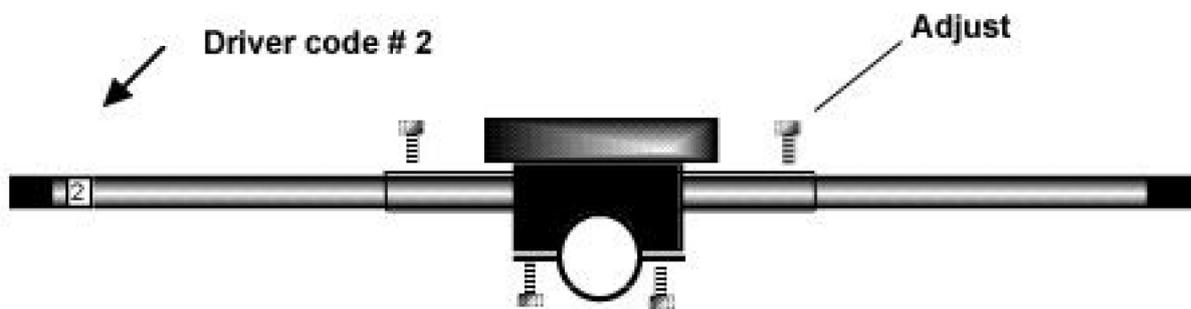
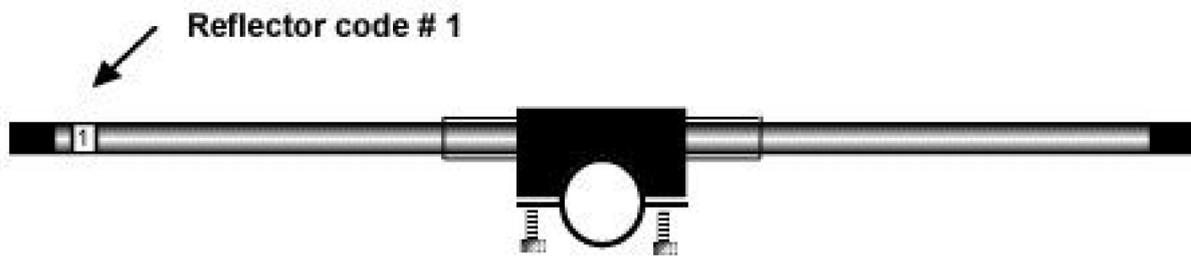
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## Technical characteristics

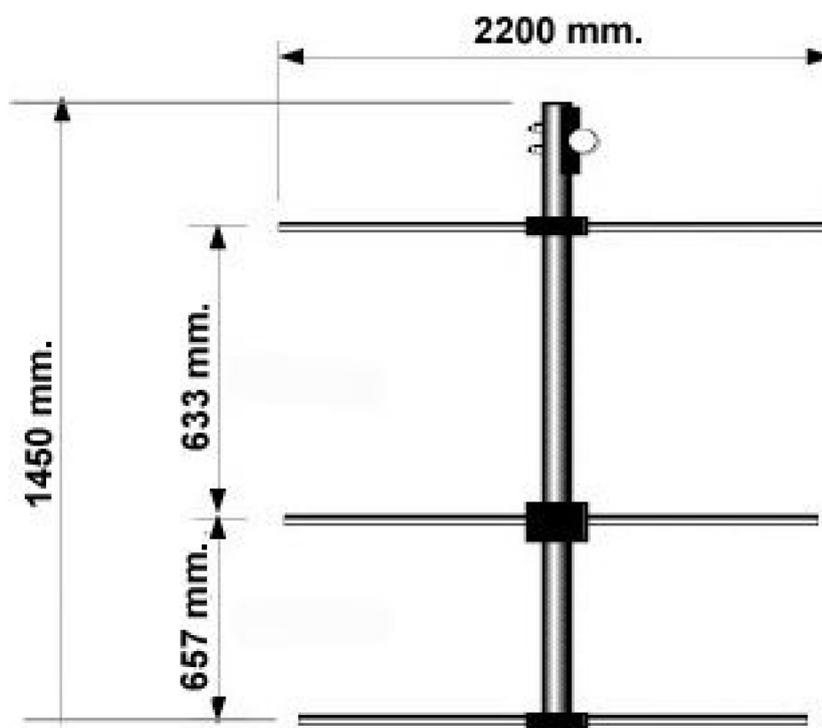
Model.....	MHF3e/70
Frequency.....	70 MHz
SWR .....	1:1,1
Gain .....	8 dBd
F/back.....	18 dB
Power adm.....	500w p.e.p.
Connection.....	SO239 50 Ohm
Wind loading.....	80 Mph
Length.....	1,45 meters
Longest elem.(REF).....	2,2 mt.
Diam.mast adm.....	50 mm.
Diam.elements.....	10 mm.
Alloy.....	Anticorodal
Accessory & screws.....	inox stainless
Weight.....	2,2 kg.

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# Element's assembly



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**MHF3e - 70 MHz**

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