





# WP-70

### **CONFORMITY TO STANDARD OF**

✓ MIL-STD-810E ✓ GAMT13 & EG13

✓ISO/TS 16949 ✓ISO 9001 ✓SO 14001 ✓ QS 9000

### **AVAILABLE ELECTRICAL CONNECTION**

**Mounting**<sup>(2)</sup>: WP-70 is suitable for radio-set equipped with TNC female reverse connector

### **OTHER SPECIFICATIONS**

Packaging: individual commercial packaged

## **FS - MAIN SPECIFICATION AND PERFORMANCES**

Application		Tactical Antenna	
Frequencies range(1)			
	WP-70	902 – 928	MHz
Impedance		50	Ω
VSWR		< 2	
Gain		similar to λ/4 whip	dBi max.
Gain ripple over azimuth		+/- 1,5	dBd typ.
Power handling		20	W
Polarisation		vertical	
Connector (2)		TNC	Male reverse
Dimensions (3)			
	Lenght (min/max)	84	mm
	Wildth (max)	15	mm
Weight (min/max)		23	g
Temperature range		- 40 to +70	°C
Salt fog		96	h

<sup>&</sup>lt;sup>(1)</sup> other frequencies range available

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 $<sup>^{(2)}</sup>$  other connector type available

 $<sup>^{(3)}</sup>$  other length can be furnished