


Used equipment and special offers. This list is updated to:

**3<sup>d</sup> Septmeber 2024**

Please allow us a delivery time of 1-4 weeks to upgrade and calibrate used equipment before shipment. Contact us to check the availability of the chosen product.

**SECTION 1: LISNs, CDNs, Coupling Clamp**

1)	1ea	<b>NSLK 8127</b>	V-LISN, 9 kHz – 30 MHz, 50 $\mu$ H + 5 Ohm    50 Ohm, 250 $\mu$ H isolating choke, 2 x 16 A Schuko socket, Artificial Hand. Heavy signs of use, but in good working condition! Upgraded to the new CISPR 16-1-2 requirements. Including new calibration certificate.	€	<b>1380,00</b>
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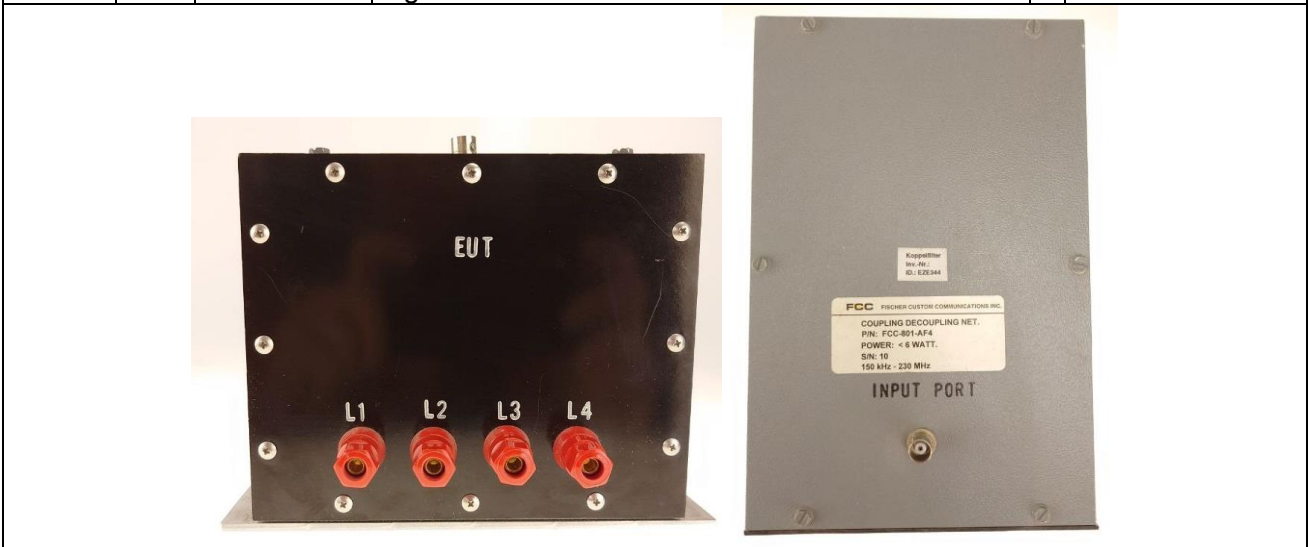


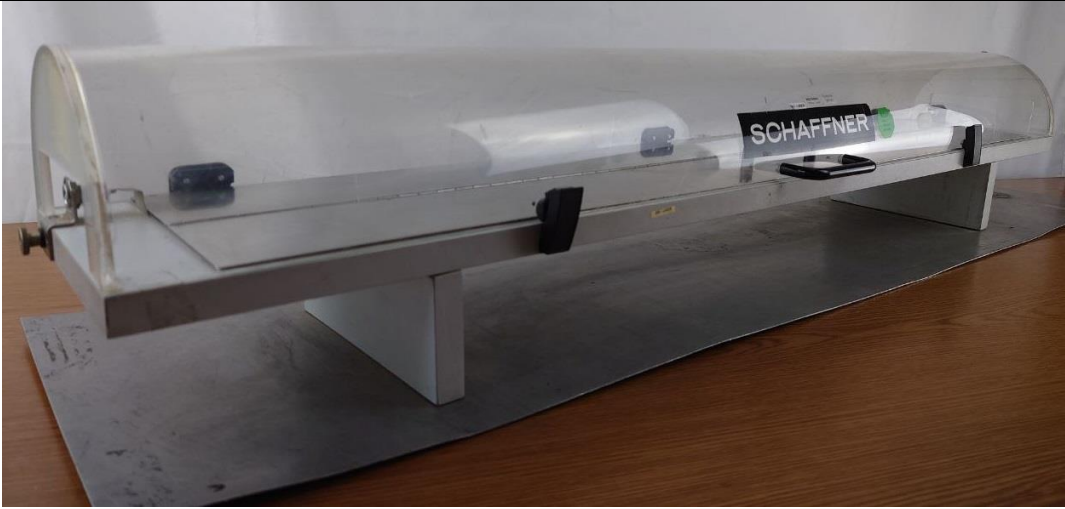
2)	1ea	<b>NSLK 8127</b>	V-LISN, 9 kHz – 30 MHz, 50 $\mu$ H + 5 Ohm    50 Ohm, 250 $\mu$ H isolating choke, 2 x 16 A Schuko socket, Artificial Hand. Light signs of use, in a good working condition! Including new calibration certificate.	€	<b>1740,00</b>
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3)	1ea	<b>FCC-801-AF4</b>	Coupling Decoupling Network, 4 mm sockets CDN from 150 kHz to 230 MHz, 4 Lines. Including new calibration certificate.	€	<b>290,00</b>
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4)	1ea	<b>CDN 8014</b>	Schaffner CDN 8014 Burst/EFT Coupling Clamp for EN/IEC 61000-4-4. Heavy signs of use, but in good working conditions!	€	<b>380,00</b>
					

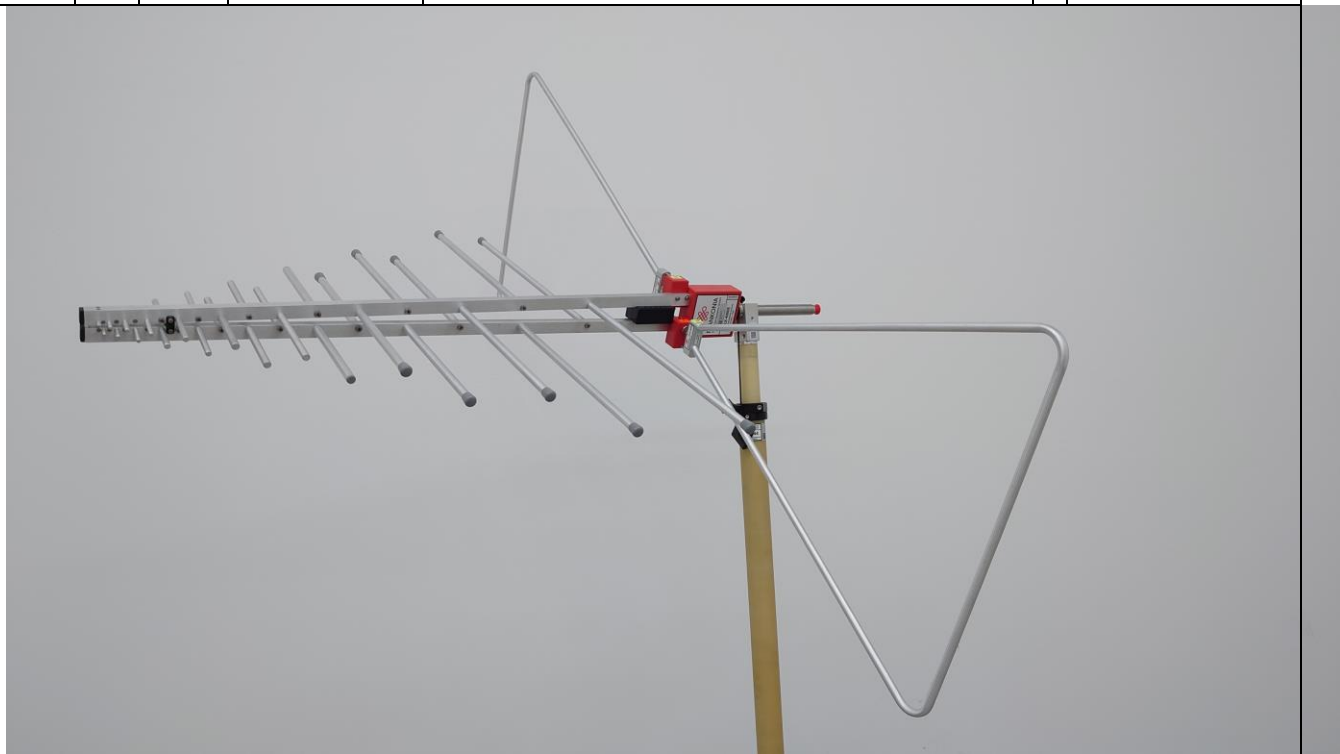
5)	1ea	<b>SW 9602</b>	Current Transformer, shielded, 0.01 - 200 MHz, Transfer Impedance: 1 Ohm for wires up to 6.5 mm. New!	€	<b>540,00</b>
					

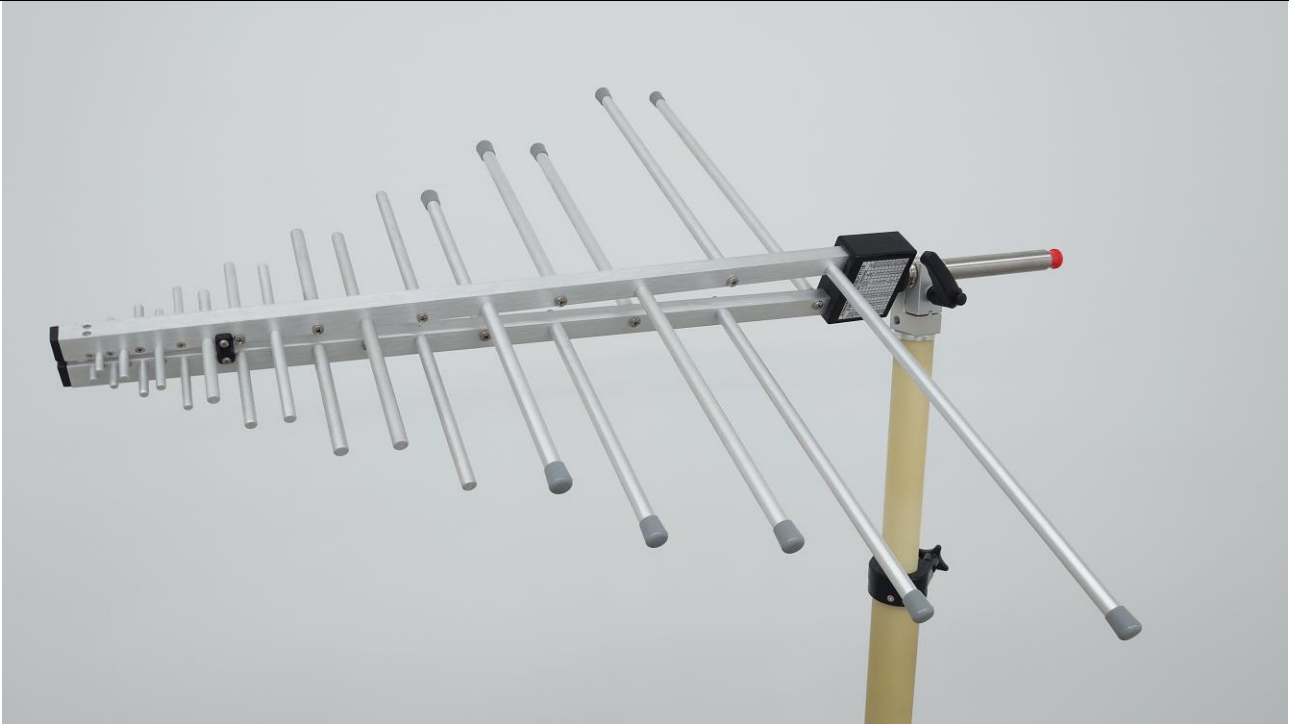
**SECTION 2: ANTENNAS**


6)		1ea	<b>SBA 9113</b>	Small biconical microwave antenna 0.5 – 3 GHz, 20 W. CISPR 16-1-4 Site evaluation above 1 GHz. Slight signs of use, in good working conditions! The transport case available on request!	€	<b>1470,00</b>
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7)		1ea	<b>Frankonia ALX 4000 E</b>	TRILOG Super Broadband test Antenna, (25) 30 – 3000 (4000) MHz, 100 W (200 W). Slight signs of use, in good working conditions!	€	<b>3980,00</b>
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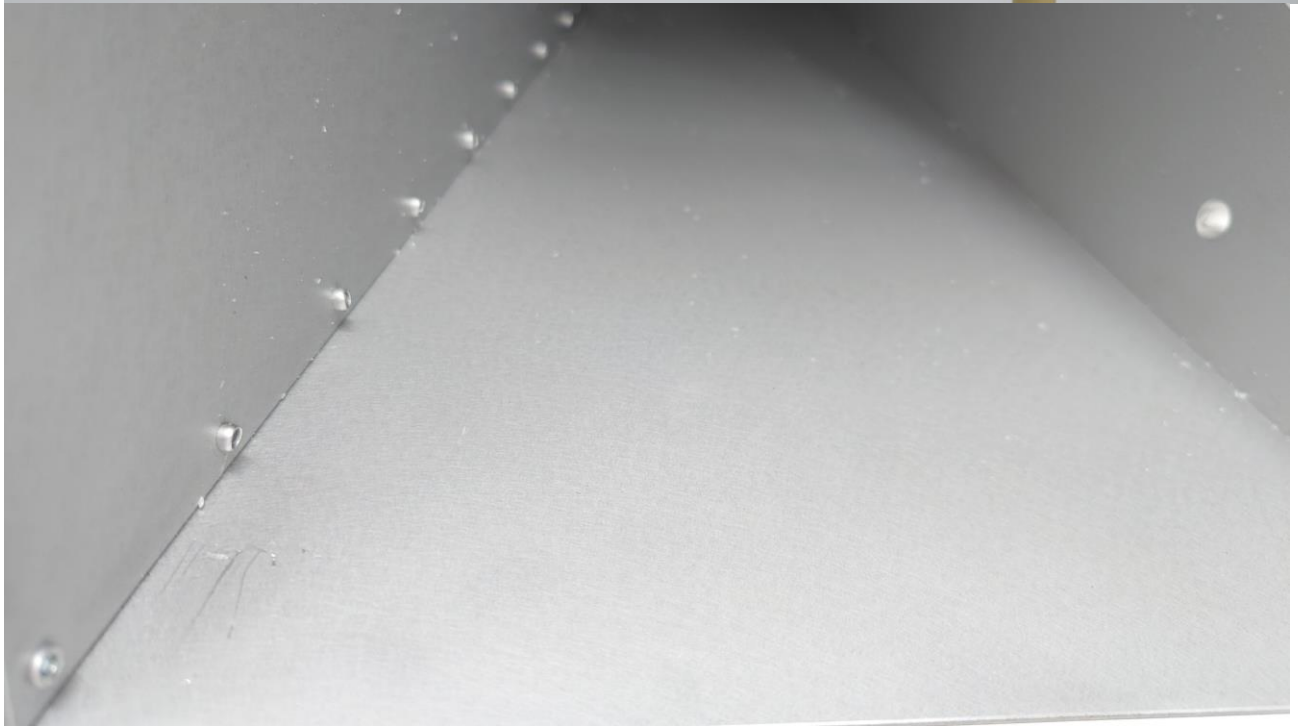
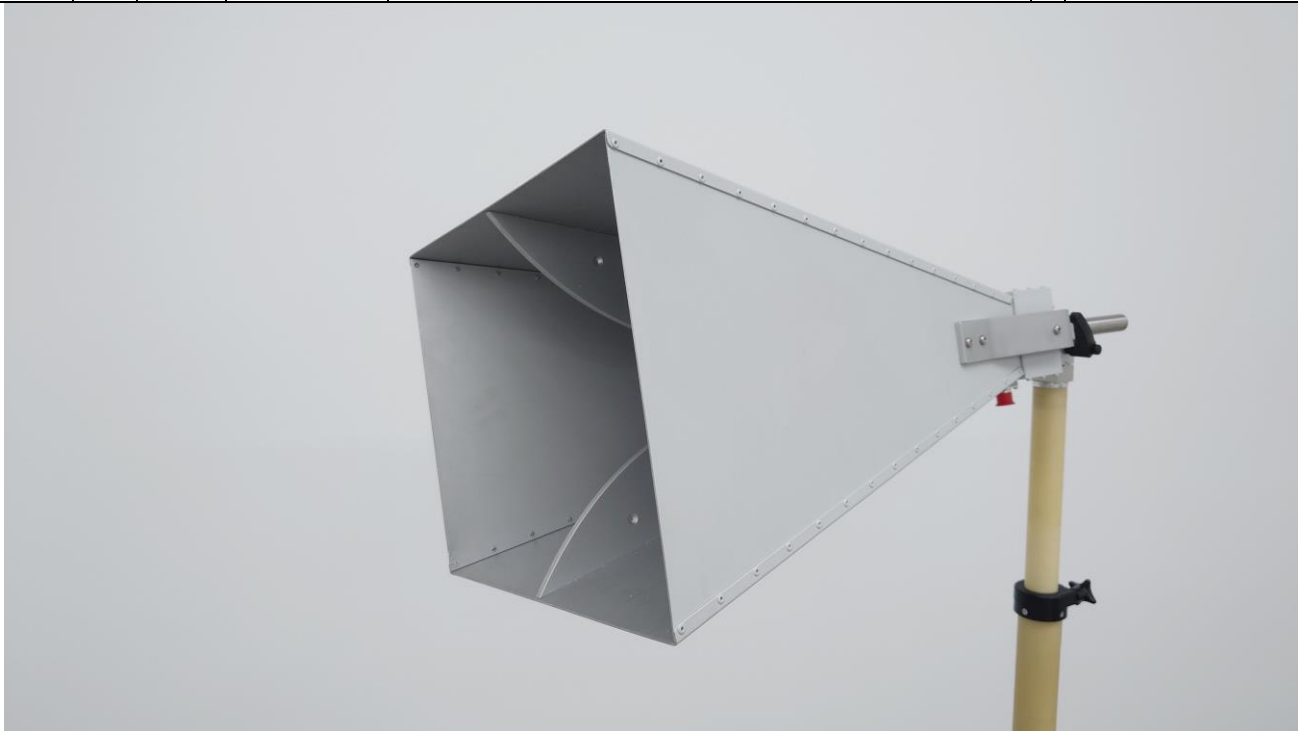


8)		1ea	<b>VUSLP 9111 B</b>	Log.-Periodic Antenna, alum. Tubing, (180) 200 - 3000 (4000) MHz, low loss, 1 kW power. Slight signs of use, in good working conditions!	€	<b>1880,00</b>
						

9)		1ea	<b>FESP 5139</b>	Field generating coil, diameter 10 cm, 3 turns, unshielded, wire diameter 1mm, frequency range DC to 5 MHz. New!	€	<b>620,00</b>
						



10)		1ea	<b>BBHA 9120 E</b>	Broad-Band Horn Antenna 0.5 – 6 GHz, N-connector. Slight signs of use, in good working conditions!	€	<b>3680,00</b>
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11)		1ea	<b>VULP 9118 E</b>	Log.-Per. Antenna, aluminium tubing, 1 kW power, 75 (50)-1500 MHz. Slight signs of use, in good working conditions!	€	<b>2980,00</b>
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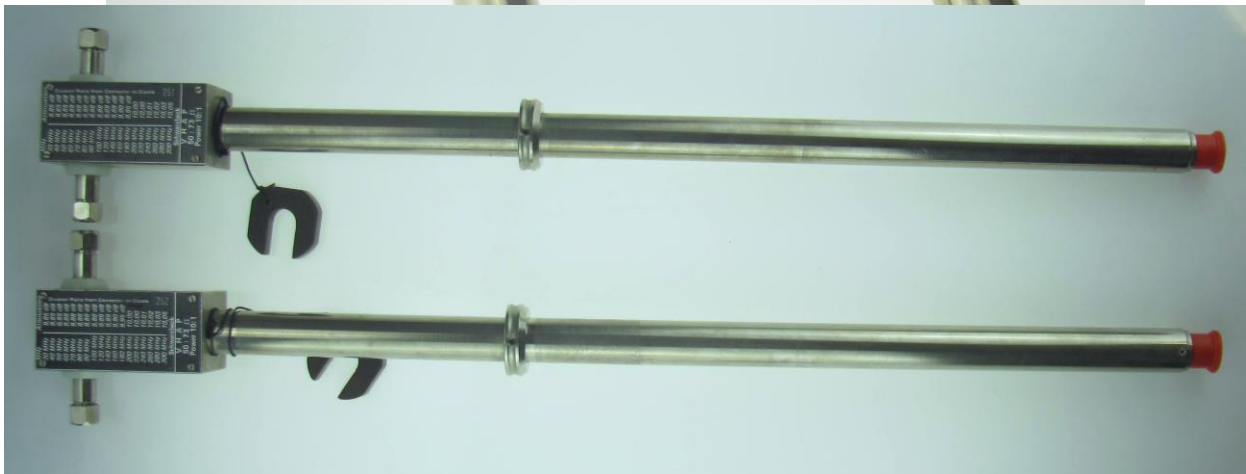
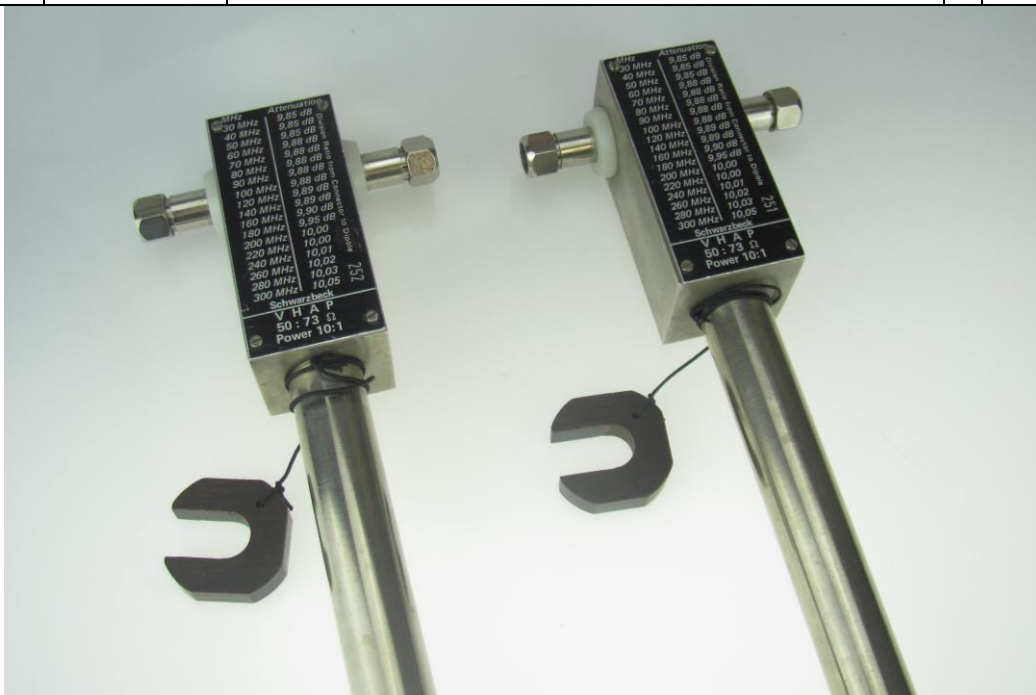
12)		1ea	<b>VPMP 9241</b>	Monopole acc. to CISPR 25, passive, 2 N-connectors, element fixture for rod, rod, aluminum housing and groundplane. Heavy signs of use, but in good working condition!!	€	<b>540,00</b>
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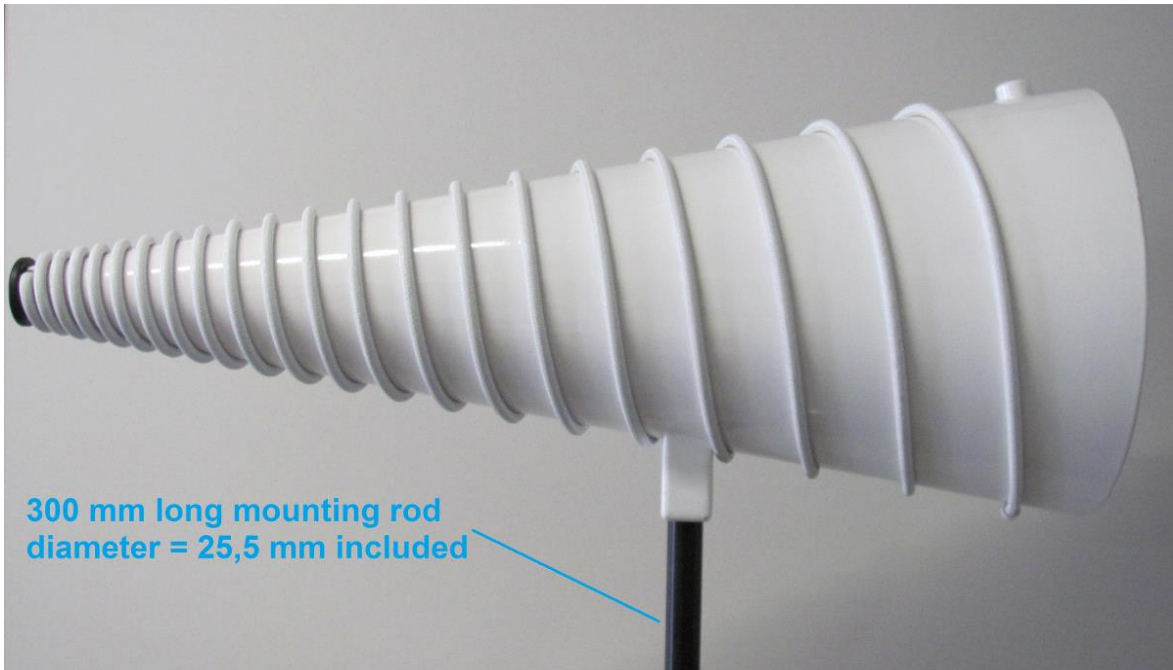


13)	1 set	<b>VHAP</b>	<p>Set of 2x VHF Precision Dipoles 30-300 MHz. In used condition. Telescopic elements are not included in the scope of the delivery, but they can be purchased separately.</p> <p>Accessories which can be purchased separately:</p> <p>Pair of LONG ELEMENTS: (30-114 MHz) 320 € Pair of SHORT ELEMENTs (114-300 MHz): 280 €</p> <p>The transport case available on request!</p>	€	<b>1180,00</b>
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14)	2ea	<b>HUF Z4</b>	Rohde & Schwarz conical-log spiral antenna 200-1000 MHz in very good conditions, N-female connector. Included in the delivery is the original 300 mm long mounting rod, with diameter of 25,5 mm.	€	<b>480,00 with VSWR</b>  <i>or</i> <b>980,00 with VSWR, gain and antenna factor</b>
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15)	1ea	<b>UBA 9116</b>	Biconical UHF broad band antenna holder (160) 300 -1000 (1100) MHz. <u>The BBUK 9139 biconical elements must be ordered separately.</u> Heavy signs of use.	€	<b>520,00</b>
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16)	1ea	<b>AA 9209</b>	Antenna adapter to fix STLP 9128 E, STLP 9128 E special, STLP 9128 D, STLP 9128 D special on AM 9144. Allows antenna rotation without height adjustment. Antenna can be fixed in the center of gravity without any collision with the AM 9144 during polarisation change. Slight signs of use, in good working condition!	€	<b>180,00</b>
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17)	1ea	<b>FMZB 1519-60 C</b>	<p>Active magnetic loop antenna, acc. to CISPR 16-1-4 and ANSI C 63.10, 9 kHz to 30 MHz, 60 cm loop diameter, constant fictive antenna factor 20 dB/m, built in rechargeable NiMH-battery and saturation indicator for remote monitoring.</p> <p>The diameter of the antenna does not meet the new CISPR16-1-4 requirement (the loop antenna <b>including its shielding</b> shall be completely enclosed by a square having sides of 60 cm in length shall be used), for this reason this product is discontinued and sold out of stock. The antenna is new, with new calibration certificate.</p> <p>Accessories which can be purchased separately:          ACS 110 AC/DC charger: on request.          22mm tube 3/8 (can be held by AA 9202 or AA 9203 in different orientations): on request.          Opt. FMZB RSM Kit (Set for remote monitoring of saturation indicator): on request.</p>	€	<b>2980,00</b>
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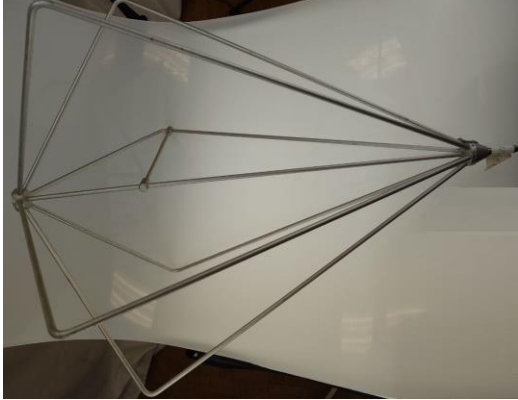


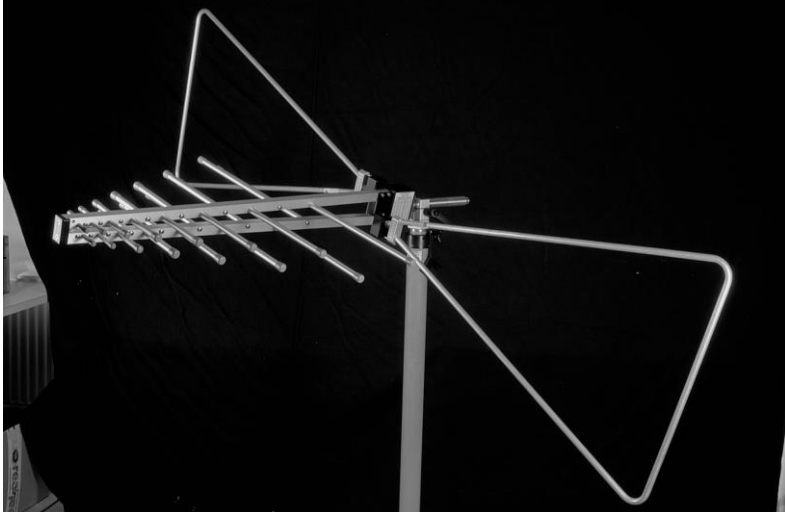
18)	1ea	VHA 9103	Holder / Balun without telescopic dipole elements (for use with Biconical BBA 9106, BBAL 9136, BBAK 9137, BBVK 9138). <b><u>Biconical or telescopic elements must be ordered separately.</u></b> Heavy signs of use.	€	480,00
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19)	1ea	VHBB 9124	Antenna holder / balun 50:200 Ohm , high symmetry, 25-300 MHz, 10 W for BBA, BBAL, BBAK, BBVK. <b><u>Biconical elements must be ordered separately.</u></b> Light signs of use.	€	980,00
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20)	1set	<b>BBA 9106</b>	Biconical Elements, 30-300 MHz, requires VHA 9103 B, VHBC, VHBB or VHBA. Light signs of use, you get the full pair, foto shows only half pair.	€	<b>380,00</b>
					

21)	1 ea	<b>VULB 9160</b>	TRILOG Super Broadband test Antenna, (25) 30 – 1000 (1700) MHz, 10 W Not anymore compliant to the latest requirements of ANSI C63.4/5, CISPR 16-1-6 and CISPR 25. For this reason this product is discontinued and sold out of stock. The antenna is new. New requirement: max width 150cm. Width of VULB 9160: 166 cm.	€	<b>2880,00</b>
					

**SECTION 3: GENERATORS, EMI RECEIVERS**

22)	1ea	<b>LSME 1530 A</b>	EMI receiver 10 – 150 kHz in 3 bands, QP-detector, unit will be calibrated before delivery. Easy to use robust and precise fully analog EMI receiver for Band A.	€	<b>1880,00</b>
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23)	1ea	<b>FSME 1515</b>	EMI receiver 85 kHz – 30 MHz, QP-Detector, built in pulse generator. The unit has minor cosmetic scratches and will be delivered with a new calibration certificate before delivery. Easy to use robust and precise fully analog EMI receiver for Band B.	€	<b>1980,00</b>
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24)	1ea	<b>VSME 1510B</b>	EMI receiver 30-300 MHz, unit will be calibrated before delivery. Easy to use robust and precise fully analog EMI receiver for Band C.	€	<b>1880,00</b>
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**SECTION 4: PREAMPLIFIERS ,CABLES, ACCESSORIES**

25)	1ea	<b>AK 9515 G</b>	50 Ohm Coaxial Cable with N plugs,very low loss, high power, good flexibility, usable up to <b>6 GHz</b> , 14.6 mm diameter. In <b>new</b> conditions ( <b>never used</b> ) and available in different lengths. Delivered with a new calibration certificate. We sell at a special price because we need space!	€	<b>see below</b>
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Length (m)	Quantity available	Price each (€)
2	<b>3</b>	190,00
1	<b>1</b>	180,00

26)	1ea	<b>HL025Z adapter</b>	R&S HL025Z mast adapter, to mount the R&S HL 025 antenna.	€	<b>80,00</b>
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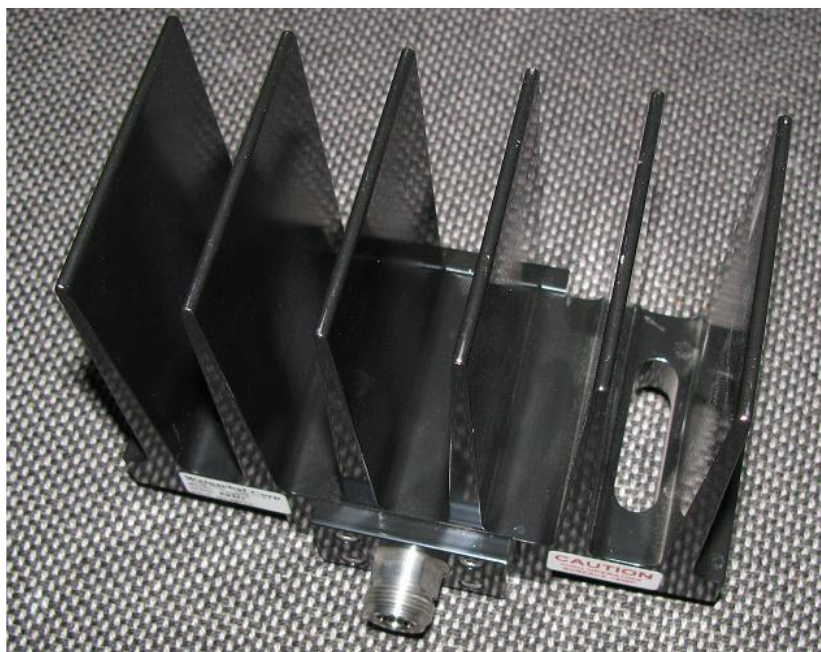


**SECTION 5: ATTENUATORS, TERMINATIONS**

27)	1ea	<b>EMCO 1060C</b>	EMCO positioning controller 1085. On the back we also read model 1060C. The device can control turntable and mast via front panel operation or via GPIB. Powers up but as we have no possibility to test we offer a right to return within 30 days after the purchase.	€	<b>180,00</b>
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28)	1ea	<b>Weinschel Aeroflex Model 1439-3</b>	Weinschel Aeroflex 50 Ohm termination / dummy load 150 Watt with N-female connector, DC to 2.5 GHz, good cosmetic condition, fully working, with VSWR certificate.	€	<b>200,00</b>
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## 29) EMC- Filters

Type	part number	phases	UR in V (AC)	f in Hz	I in A (AC)	condition	price €
Block EMC-Filter FB-40014A		0	0	0	0	housing only, with connectors	5,-
Block HFD 210-400/7		3	480	50/60	7	used, mint condition	50,-
Block HLD 110-500/12		3	520	50/60	12	used, mint condition	50,-
Block EMC-Filter FB-40014A	B 0908023	3	480	50/60	14	used, mint condition	80,-
Block RFI Filter FB-40 0014A-IT	B 0907056	3	480	50/60	14	signs of usage	80,-
Block EMC-Filter FB-40025A	B 0908024	3	480	50/60	25	used, mint condition	90,-
Block HFD 210-400/30		3	480	50/60	30	used, mint condition	90,-
Block HLD 110-500/30		3	520	50/60	30	used, mint condition	80,-
SCHAFFNER FS5972-35-07		3	480	50/60	35	used, mint condition	100,-
Block HLD 110-500/42		3	520	50/60	42	used, mint condition	70,-
Block EMC-Filter FB-40044A	B 0908025	3	480	50/60	44	used, mint condition	60,-
Block EMC-Filter FB-40044A	B 0908025	3	480	50/60	44	used, mint condition	60,-
Block HFD 210-400/55		3	480	50/60	55	used, mint condition	110,-
Block HLD 110-500/55		3	520	50/60	55	used, mint condition	80,-
Block HLD 810-500/55		3	520	50/60	55	signs of usage	70,-
SCHAFFNER FS5972-60-07		3	480	50/60	60	unsed, mint condition, OVP	140,-
SCHAFFNER FS5973-60-08		3	480	50/60	60	unsed, mint condition, OVP	140,-
Block EMC-Filter FB-40072A	B 0908065	3	480	50/60	72	used, mint condition	90,-
Block EMC-Filter FB-40105A	B 0908029	3	480	50/60	105	used, sings of usage	130,-
Block RFI Filter FB-40 0170A-IT	B 0907058	3	520	50/60	170	used, mint condition	230,-
Block RFI Filter FB-40 0170A-IT (mod)	B 0907058	3	520	50/60	170	signs of usage	230,-
SCHAFFNER FN3359HV-320-99		3	690	50/60	320	unsed, mint condition	380,-
Block EMC-Filter FB-40414A	B 1001097	3	480	50/60	415	used, mint condition	480,-