


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

29th April 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, CMAD

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| 1) | 1ea | NSLK 8127 | V-LISN, 9 kHz – 30 MHz, 50 µH + 5 Ohm 50 Ohm, 250 µH 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. | € | 1380,00 |
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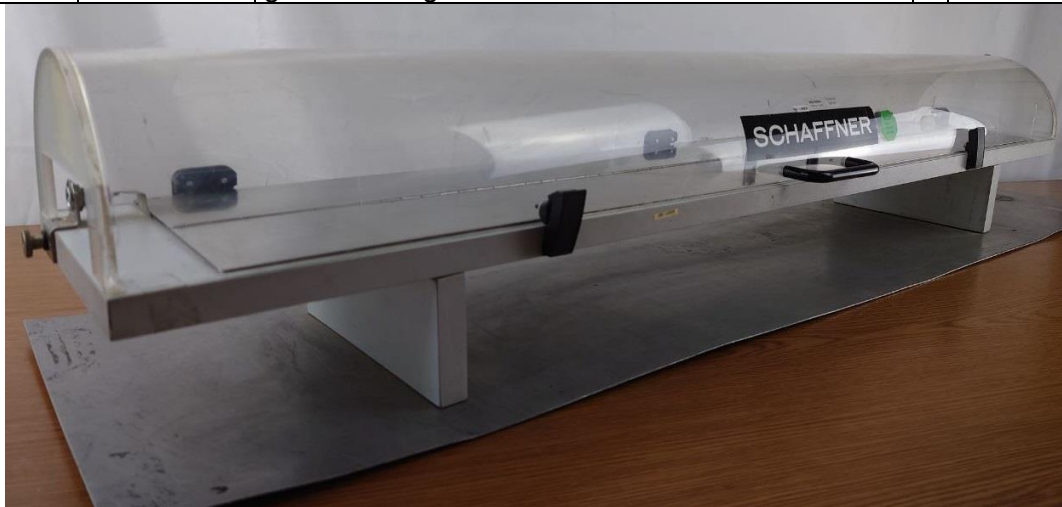
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| 2) | 1ea | FCC-801-AF4 | Coupling Decoupling Network, 4 mm sockets CDN from 150 kHz to 230 MHz, 4 Lines. Including new calibration certificate. | € | 290,00 |
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| 3) | 1ea | CMAD 1614 | Common Mode Absorbing Device (CISPR 16-1-4, CISPR 16-2-3, CISPR 11 ed. 6.0) cable diameter up to 26 mm, incl. new traceable calibration. Slight signs of use, in good working conditions! | € | 1810,00 |
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| 4) | 1ea | CDN 8014 | Schaffner CDN 8014 Burst/EFT Coupling Clamp for EN/IEC 61000-4-4. Heavy signs of use, but in good working conditions! | € | 380,00 |
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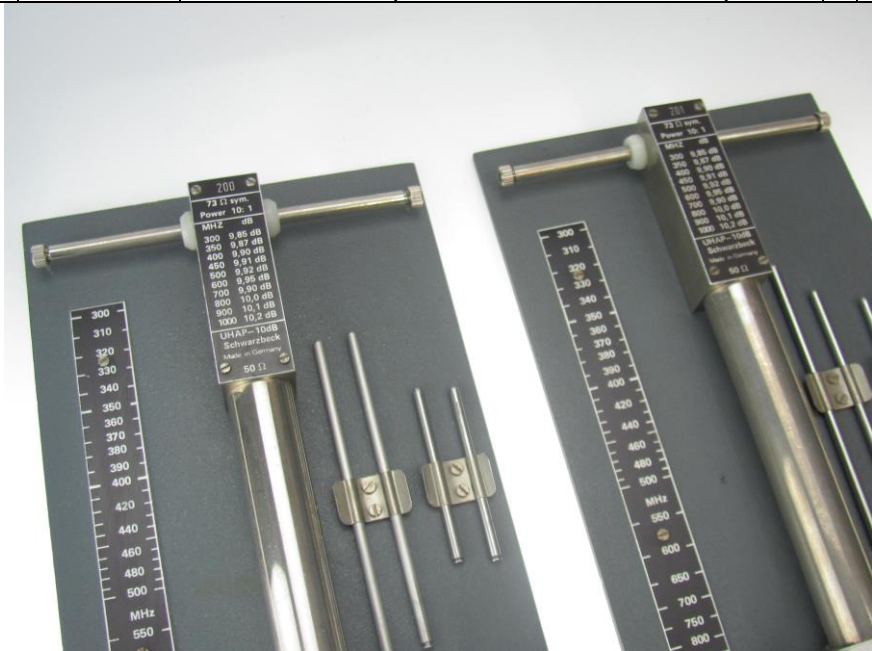


SECTION 2: ANTENNAS

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| 5) | 1ea | SBA 9113 | 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! | € | 1470,00 |
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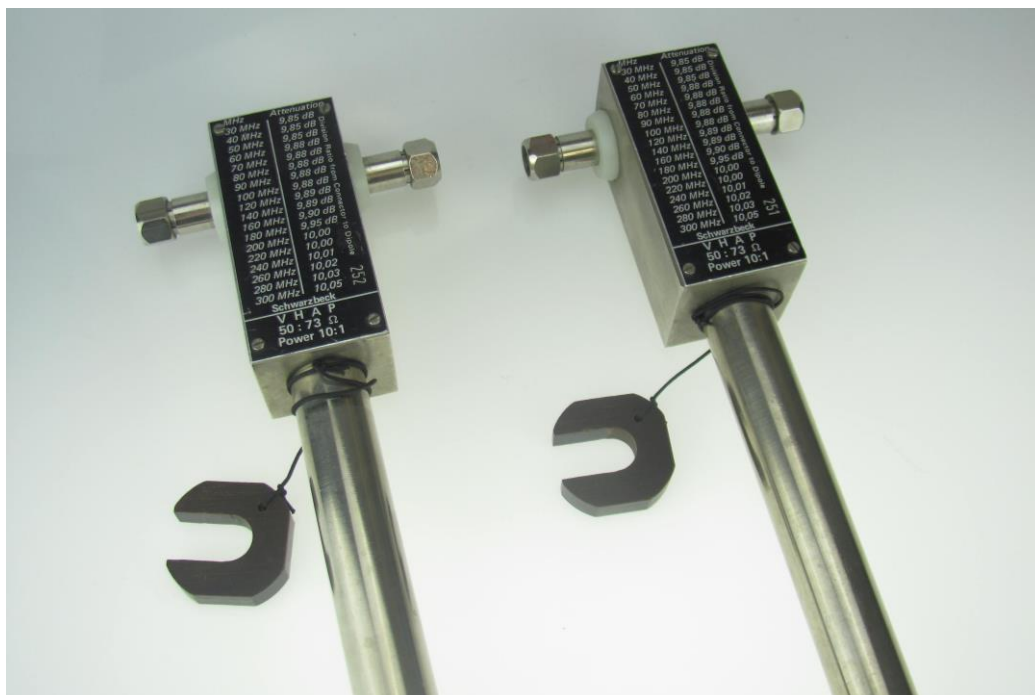


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| 6) | 1 set | UHAP | Set of 2x VHF Precision Dipoles 300-1000 MHz. Heavy signs of use, but in good working conditions! The transport case available on request! | € | 1280,00 |
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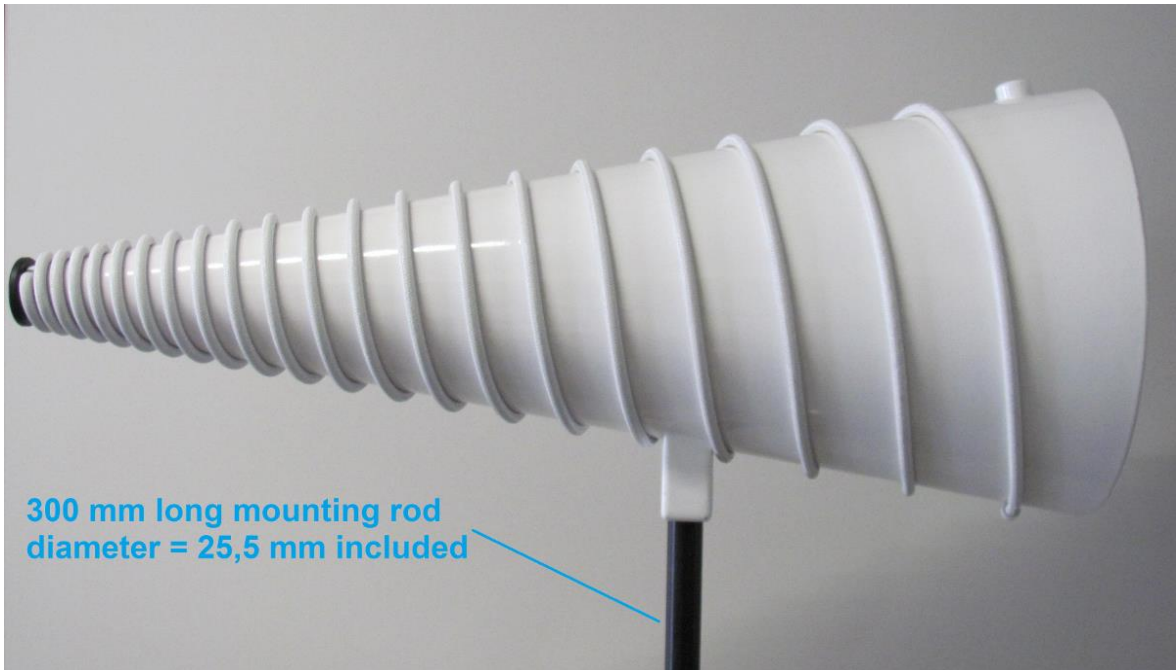


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| 7) | 1 set | VHAP | <p>Set of 2x VHF Precision Dipoles 30-300 MHz. In used condition. Telescopic elements are not included in the scope of the delivery, but they can be purchased separately.</p> <p>Accessories which can be purchased separately:</p> <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> | € | 1180,00 |
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| 8) | 2ea | HUF Z4 | 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. | € | 480,00 with VSWR <i>or</i> 980,00 with VSWR, gain and antenna factor |
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| 9) | 1ea | UBA 9116 | 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. | € | 520,00 |
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| 10) | 1ea | AA 9209 | 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! | € | 180,00 |
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| 11) | 1ea | FMZB 1519-60 C | <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 including its shielding 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> | € | 2980,00 |
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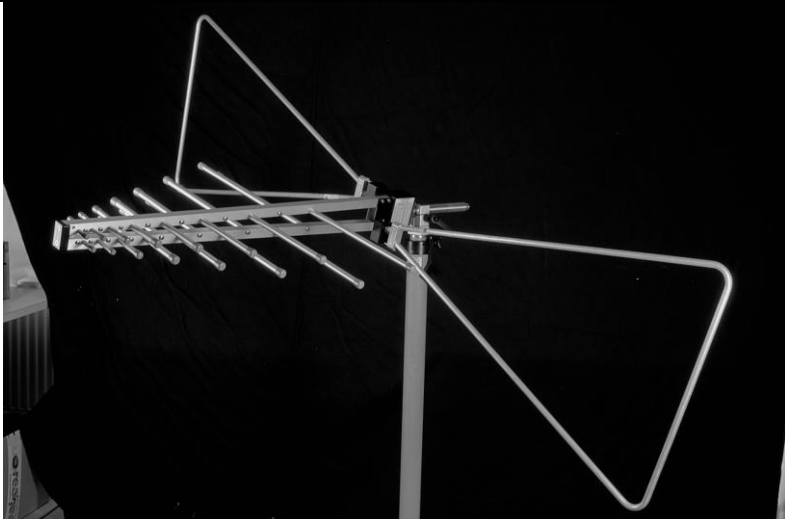
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| 12) | 1ea | VHA 9103 | Holder / Balun without telescopic dipole elements (for use with Biconical BBA 9106, BBAL 9136, BBAK 9137, BBVK 9138). <u>Biconical or telescopic elements must be ordered separately.</u> Heavy signs of use. | € | 480,00 |
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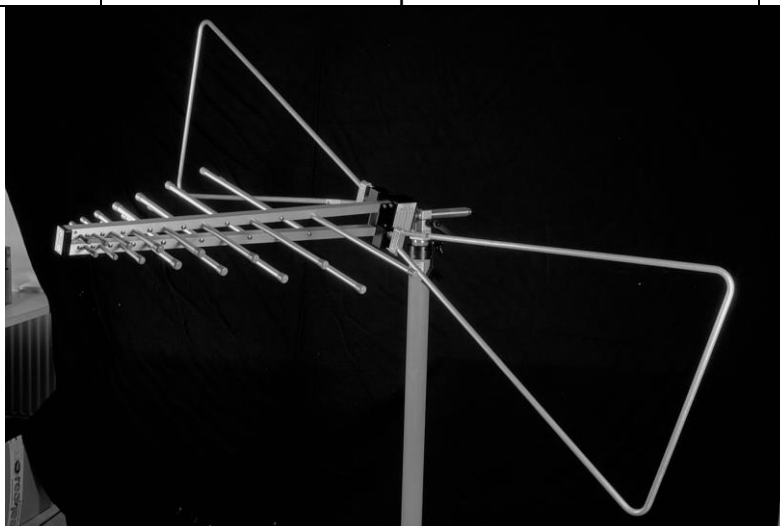
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| 13) | 1ea | VHBB 9124 | Antenna holder / balun 50:200 Ohm , high symmetry, 25-300 MHz, 10 W for BBA, BBAL, BBAK, BBVK. <u>Biconical elements must be ordered separately.</u> Light signs of use. | € | 980,00 |
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| 14) | 1set | BBA 9106 | 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. | € | 380,00 |
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| 15) | 1 ea | VULB 9160 | 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. | € | 2880,00 |
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| 16) | 1 ea | VULB 9161 SE | <p>TRILOG Super Broadband test Antenna, 30 – 1000 (2000) MHz, 1 kW with short Triangle elements, diameter < 150 cm.</p> <p>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. Problem: Balun symmetry worse than 1dB at less than 3% of frequencies.</p> | € | 2480,00 |
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SECTION 3: GENERATORS, EMI RECEIVERS

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| 17) | 1ea | LSME 1530 A | <p>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.</p> | € | 1880,00 |
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| 18) | 1ea | FSME 1515 | 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. | € | 1980,00 |
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| 19) | 1ea | VSME 1510B | EMI receiver 30-300 MHz, unit will be calibrated before delivery. Easy to use robust and precise fully analog EMI receiver for Band C. | € | 1880,00 |
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SECTION 4: PREAMPLIFIERS ,CABLES, ACCESSORIES

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|-----|-----|------------------|---|---|------------------|
| 20) | 1ea | AK 9515 G | 50 Ohm Coaxial Cable with N plugs,very low loss, high power, good flexibility, usable up to 6 GHz , 14.6 mm diameter. In new conditions (never used) and available in different lengths. Delivered with a new calibration certificate. We sell at a special price because we need space! | € | see below |
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| Length (m) | Quantity available | Price each (€) |
|------------|--------------------|----------------|
| 2 | 3 | 190,00 |
| 1 | 1 | 180,00 |

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| 21) | 1ea | HL025Z adapter | R&S HL025Z mast adapter, to mount the R&S HL 025 antenna. | € | 80,00 |
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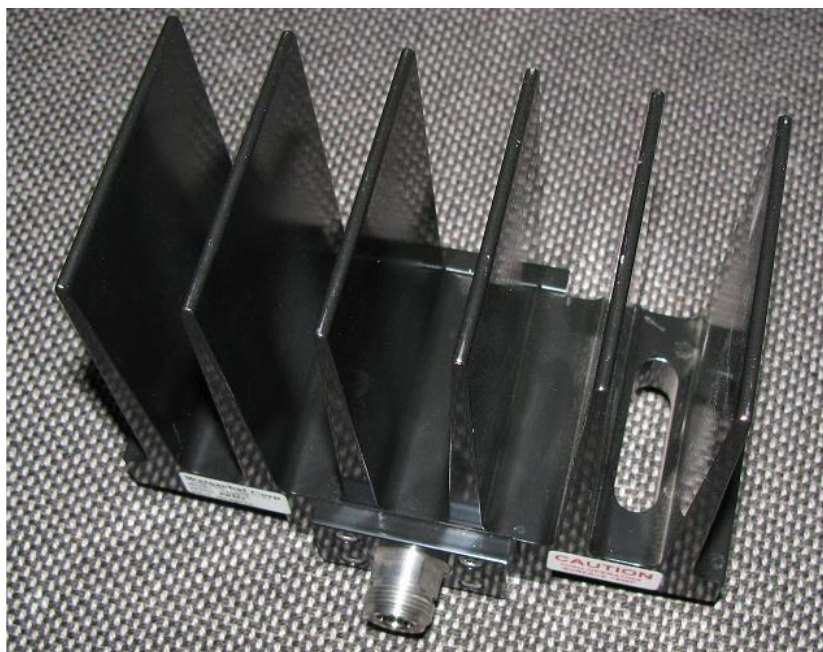


SECTION 5: ATTENUATORS, TERMINATIONS

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| 22) | 1ea | EMCO 1060C | 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. | € | 180,00 |
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| 23) | 1ea | Weinschel Aeroflex Model 1439-3 | 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. | € | 200,00 |
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24) 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,- |