

The Testequipment in our workshop :

1	x	Linear Powersupply 32V / 30A 63G32 RU30 (Gossen)
8	x	Linear Powersupply 2 x 30V 3A 6303DS (Topward)
1	x	1-15V/60A / SPS1560PFC (Votcraft)
1	x	Bipolar Power Operational Amplifier BOP 72-3M (KEPCO)
1	x	Unipolar Power Amplifier 65V/40A (>5V/μs).
1	x	Oscilloscope TDS 3052B 5Gs 500 MHz (Tektronix)
1	x	Oscilloscope DPO 3014 4 channel 2,5Gs 100 MHz (Tektronix)
1	x	Analog storage 400MHz oscilloscope 7834, individual equipped (Tektronix)
1	x	Spectrum Analyzer 100KHz up to 21GHz, 492 Opt. 01,02,03 (Tektronix)
1	x	Arbitrary Function Generator AFG3021B (Tektronix)
1	x	Synthesizer Generator HP3314A (Hewlett-Packard)
1	x	Synthesizer Generator 100KHz up to 990MHz HP8656B (Hewlett-Packard)
1	x	Pulse Generator DC up to 50MHz HP8015A (Hewlett-Packard)
1	x	LCR meter LCR-817 0,05% (GOOD WILL)
2	x	Programmable electronic load K851A 360V/30A @300W (Gossen)
2	x	AC/DC 50 MHz current probe TCP 202 (Tektronix)
1	x	AC 60MHz current probe P6021 (Tektronix)
1	x	i1010 AC/DC 1000amp current clamp (Fluke)
1	x	Calibrated EMC current clamp EZ-17 up to 500MHz (Rhode & Schwarz)
1	x	Active FET Probe PM6201 up to 1GHz with Power Supply (Tektronix)
2	x	Active differential probe P5205 100MHz / 1kV (Tektronix)
1	x	30dB RF Preamplifier 100KHz up to 3GHz (Langer EMV Meßtechnik)
1	x	Diverse calibrated EMC Broadband Antennas from 100KHz up to 6GHz
2	x	187 100KHz true RMS multimeter (Fluke)
1	x	87 true RMS multimeter (Fluke)
4	x	77 III multimeter (Fluke)
1	x	HP 34401A multimeter 6,5 digits (Hewlett-Packard)
1	x	Multimeter / Datenlogger 6,5 digits 8846A (Fluke)
2	x	High voltage probe HV3 (Gossen Metrawatt)
4	x	72-2065 2 channel temperature measuring device (TENMA)
2	x	Temperature chamber VT4002 (Vötsch)

Other:

- adjustable isolating transformers 400 W to 2kW for line isolation
- Stereomicroscopes for jobs on surface mount PCBs
- complete sold and desold equipment (Weller Group)
- electrostatic discharge protection at all workplaces