

# Elektrik Elektronik Laboratuvarları Cihaz Listesi

## 210 MİKROİŞLEMCİ LABORATUVARI CİHAZ LİSTESİ

NO	CİHAZ ADI	MARKA /MODEL	ADET	NO	CİHAZ ADI	MARKA /MODEL	ADET
1	OSİLASKOP 500 MHz 2,5 Gsa/s	TEKTRONİK MDO3054	1	10	CONVERTOR SOIC28/DIP28		1
2	ARBITRARY FUNCTION GENERATOR	TEKTRONİK AFG2021	1	11	EPROM ERASER LER-121A	LEAP ELECTRONIC	1
3	INTELLIGENT COUNTER	GW INSTEK GFC-8270H	3	12	FUNCTION /ARBITRARY WAVEFORM GENERATOR 20 MHz 125MSa/S	AA TECH AWG 1020	2
4	eZdSP SYTEM KIT	SPECTRUM DIGITAL	10	13	UNIVERSAL WRITER	LEAPER-48	1
5	USB INTERFACED ULTRA HIGH SPEED 48 PIN ECONOMY UNİVERSAL DEVİCE PROGRAMMER	SUPERPRO 501S/500P/m	1	14	RESEARCH AND DEVELOPMENT CONTROLLER BOARD	Dspace DS 1104	1
6	DC POWER SUPPLY	AMETEK PROGRAMMABLE POWER SORENSEN DLM 60-10	1	15	PLC-200 EĞİTİM SETİ	K&H MFG	1
7	TRUE RMS METER	FLUKE 179	2	16	DIGITAL IC TESTER	LEAPER-1A	1
8	ADAPTOR, CONVERTORS HEADS FOR PROGRAMMER	HI-LO SYSTEMS	2	17	DIGITAL DC POWER SUPPLY INPUT: AC 220 V OUTPUT DC 0-30V 0-6A*2	AA TECH-3306D	1
9	ADAPTOR LP48-TSOP-32S	LEAP ELECTRONIC	1	18	DIGITAL STORAGE OSCİLLASCOPE 100 MHz 1GSa/S	AA TECH ADS-3102B	1



1-OSILOSKOP TEKTRONIX MDO3054



2-ARBITRARY FUNCTION GENERATOR  
TEKTRONIX AFG2021



3-INTELLIGENT COUNTER GW INSTEK GFC-8270H



4- eZdsp SYTEM KIT 28335



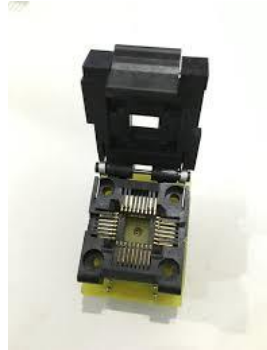
5- UNIVERSAL DEVICE PROGRAMMER  
SUPERPRO 501S/500P/m



6- DC POWER SUPPLY AMETEK PROGRAMMABLE  
POWER SORENSEN DLM 60-10



7- FLUKE 179



8-ADAPTOR, CONVERTORS HEADS FOR PROGRAMMER



9-ADAPTOR LP48-TSOP-32S



10- CONVERTOR SOIC28/DIP28



11- EPROM ERASER LER-121A



12-FUNCTION /ARBITRARY WAVEFORM GENERATOR AA TECH AWG 1020



13- UNIVERSAL WRITER LEAP 48



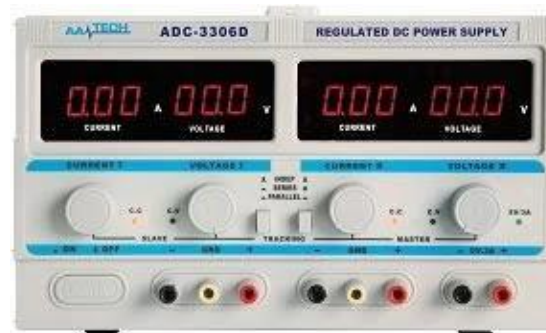
14- RESEARCH AND DEVELOPMENT  
CONTROLLER BOARD Dspace DS 1104



15-PLC-200 EĞİTİM SETİ K&H MFG



16- DIGITAL IC TESTER LEAPER-1A



17- DIGITAL DC POWER SUPPLY AA TECH-3306D



18- OSİLOSKOP AA TECH  
ADS-3102B

## 209 ELEKTRİK MAKİNALARI LABORATUVARI CİHAZ LİSTESİ

NO	CİHAZ ADI	MARKA /MODEL	ADET	NO	CİHAZ ADI	MARKA /MODEL	ADET
1	VARYAK GİRİŞ: 380V ÇIKIŞ:0-400V KVA:3*2,5 Hz: 50- 60	TEMA TRAFO	2	10	AC/DC SWITCHING POWER SUPPLY 12 W	YILDIRIM ELECTRONIC CYS 1200 SERIES	4
2	VARYAK GİRİŞ: 380V ÇIKIŞ:0-400V KVA:3*6 Hz: 50- 60	TEMA TRAFO	2	11	PROGRAMLANABİLİR DC GÜÇ KAYNAĞI INPUT 360-440V 3FAZ OUTPUT 0-600V DC 0-50 A 30 A KW	AMETEK PROGRAMMABLE POWER SGI 600/50D- 0AAA	1
3	REZİSTİF YÜK GRUBU	TEMA TRAFO	1	12	COSΦ METER	SEW ST-2000	2
4	ENDÜKTİF YÜK GRUBU	TEKOLAB	1	13	MDO 3000 SERIES OSCİLLASCOPE APPLICATION MODULE	TEKTRONİK	2
5	KAPASİTİF YÜK GRUBU	TEMA TRAFO	1	14	BATTERY CAPACITY ANALYZER	BK PRECISION MODEL 601	1
6	FUNCTION /ARBITRARY WAVEFORM GENERATOR 20 MHz 125MSa/S	AA TECH AWG 1020	2	15	1000 Amp AC CURRENT PROBE	TEKTRONİK A 621	1
7	DIGITAL STORAGE OSCİLLASCOPE 100 MHz 1GSa/S	AA TECH ADS- 3102B	2	16	HIGH VOLTAGE DIFFERENTIAL PROBE	PINTEK DP-100	1
8	TRUE RMS METER	FLUKE 179	4	17	DUAL DIGITAL TACHOMETER	LUTRON DT-2268	2
9	DIGITAL DC POWER SUPPLY INPUT: AC 220 V OUTPUT DC 0-30V 0-6A*2	AA TECH-3306D	1	18	LEAKAGE CLAMP	FLUKE 360	1

## 209 ELEKTRİK MAKİNALARI LABORATUVARI CİHAZ LİSTESİ

NO	CİHAZ ADI	MARKA /MODEL	ADET	NO	CİHAZ ADI	MARKA /MODEL	ADET
19	PHASE ROTATION INDICATOR	FLUKE 9040	1				
20	MOTOR & PHASE ROTATION INDICATOR	FLUKE 9062	1				
21	VIBRATION METER	FLUKE 805	1				
22	PRO 200 LAN KIT	FLUKE NETWORKS	1				
23	SOUND LEVEL METER	LUTRON SL-4012	1				
24	LIGHT METER	LUTRON LX-1108	1				
25	HUMIDITY/TEMP. METER	LUTRON HT-3007SD	1				
26	MULTI-FUNCTION SMD REWORK SYSTEM	XYTRONIC LF-853D	5				

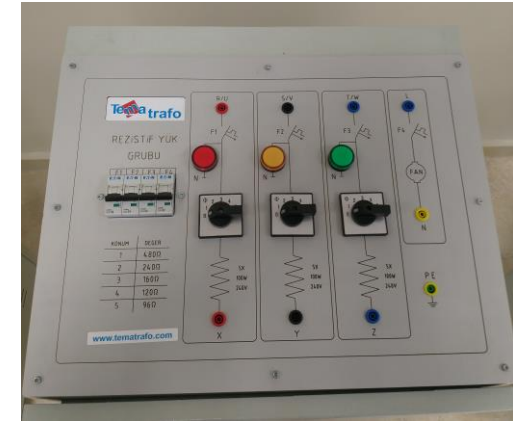




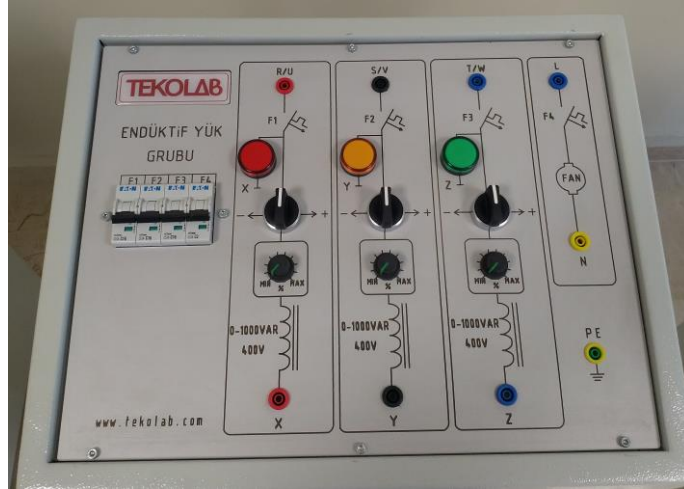
1. VARYAK GİRİŞ: 380V ÇIKIŞ:0-400V  
KVA:3\*2,5 Hz: 50- 60



2. VARYAK GİRİŞ: 380V ÇIKIŞ:0-400V  
KVA:3\*6 Hz: 50- 60



3. REZİSTİF YÜK GRUBU



4. ENDÜKTİF YÜK GRUBU



5.KAPASİTİF YÜK GRUBU



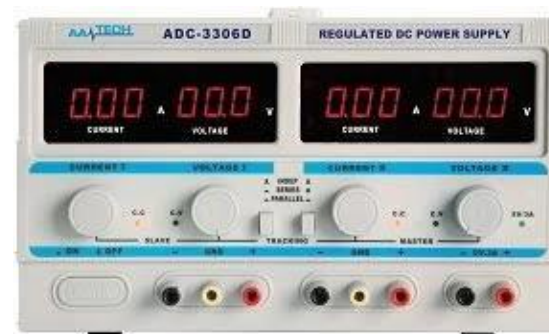
6-FUNCTION /ARBITRARY WAVEFORM  
GENERATOR AA TECH AWG 1020



7- OSILOSKOP AA TECH ADS-3102B



8- FLUKE 179



9- DIGITAL DC POWER SUPPLY AA TECH-3306D



10-AC/DC SWITCHING  
POWER SUPPLY 12 W



11-AMETEK PROGRAMMABLE POWER  
SGI 600/50D-0AAA



12- SEW ST-2000





13- MDO 3000 SERIES OSCILLASCOPE APPLICATION MODULE



14-BK PRECISION MODEL 601



15-1000 Amp Curent Probe  
TEKTRONIX A 621



16-PINTEK DP-100



17-LUTRON DT-2268



18-FLUKE 360



19-FLUKE 9040



20-FLUKE 9062



21-FLUKE 805



22- FLUKE NETWORKS



23- LUTRON SL-4012



24- LUTRON LX-1108



25- LUTRON HT-3007SD



26- XYTRONIC LF-853D

**208 ELEKTRİK TESİSLERİ LABORATUVARI CİHAZ LİSTESİ**

<b>NO</b>	<b>CİHAZ ADI</b>	<b>MARKA /MODEL</b>	<b>ADET</b>	<b>NO</b>	<b>CİHAZ ADI</b>	<b>MARKA /MODEL</b>	<b>ADET</b>
<b>1</b>	420 W DC POWER SUPPLY 60V MAX 20 A MAX	AİM TTI CPX400S	1	<b>10</b>	THERMAL IMAGER	FLUKE Ti27	1
<b>2</b>	POWER ANALYZER	LUTRON DW- 6090A	2	<b>11</b>	POWER QUALITY AND ENERGY ANALYZER	FLUKE 435 SERIES II	1
<b>3</b>	TRUE RMS AC/DC CLAMP METER	FLUKE 374	2	<b>12</b>	CHECK MEASUREMENT ANALYSIS	HT GEO 416	1
<b>4</b>	TRUE RMS METER	FLUKE 179	2	<b>13</b>	DIGITAL STORAGE OSCİLLASCOPE 100 MHz 1GSa/S	AA TECH ADS- 3102B	1
<b>5</b>	CABLE LOCATOR	FLUKE 2042	1	<b>14</b>	AC WITHSTAND VOLTAGE/INSULATION TESTER	GW INSTEK GPI- 825	1
<b>6</b>	MULTIFUNCTION INSTALLATION TESTER	FLUKE 1652C	1	<b>15</b>	AC/DC WITHSTANDING VOLTAGE/INSULATION RESISTANCE/GROUN BOND TESTER	GW INSTEK GPT- 9804	1
<b>7</b>	AC CURRENT PROBE	FLUKE i1000s	1	<b>16</b>	GAUSS/TESLA METER	FW BELL 5180	1
<b>8</b>	DIGITAL THREE-PHASE WATTMETER	K&H MFG	1	<b>17</b>			
<b>9</b>	DIGITAL DC POWER SUPPLY INPUT: AC 220 V OUTPUT DC 0-30V 0-6A*2	AA TECH-3306D	1	<b>18</b>			



1-AIM TTI CPX400S



2-LUTRON DW- 6090A



3-FLUKE 374



4-FLUKE 179



5- FLUKE 2042

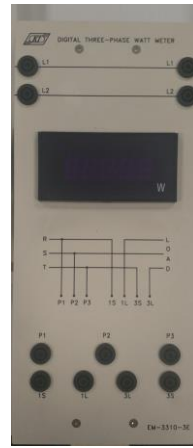


6-FLUKE 1652C





7- FLUKE i1000s



8- DIGITAL THREE-PHASE WATTMETER  
K&H MFG



9- AA TECH-3306D



10- FLUKE Ti27



11- FLUKE 435 SERIES II



12- HT GEO 416



13- AA TECH ADS-3102B



14- GW INSTEK GPI-825



15-GW INSTEK GPT-9804



16- FW BELL 5180

## 207 ELEKTRONİK TASARIM LABORATUVARI CİHAZ LİSTESİ

NO	CİHAZ ADI	MARKA /MODEL	ADET	NO	CİHAZ ADI	MARKA /MODEL	ADET
1	RF AND MICROWAVE TEST MEASUREMENT EQUIPMENT	ANRITSU MS2043B	1	10	PRECISION LCR METER	GW INSTEK LCR_179	1
2	1 GHz SYNTHESISED RF SIGNAL GENERATOR	AIM TTI TGR1040	1	11	420 W DC POWER SUPPLY 60V MAX 20 A MAX	AIM TTI CPX400S	1
3	HANDHELD DIGITAL OSCILLASCOPE		1	12	DC POWER SUPPLY	AMETEK PROGRAMMABLE POWER SORENSEN DLM 60-10	1
4	LOGIC ANALYZER	ACUTE TECHNOLOGY LA 1264P-2M	1				
5	DIGITAL STORAGE OSCILLASCOPE 100 MHz 1GSa/S	AA TECH ADS-3102B	2				
6	DUAL DISPLAY DIGITAL MULTIMETER	GW INSTEK GDM-8246	5				
7	DIGITAL DC POWER SUPPLY INPUT: AC 220 V OUTPUT DC 0-30V 0-6A*2	AA TECH-3306D	1				
8	FUNCTION /ARBITRARY WAVEFORM GENERATOR 20 MHz 125MSa/S	AA TECH AWG 1020	1				
9	TRUE RMS METER	FLUKE 179	2				



1- ANRITSU MS2043B



2- AIM TTI TGR1040



3- HANDHELD DIGITAL OSCILLASCOPE



4- ACUTE TECHNOLOGY LA 1264P-2M



5- AA TECH ADS-3102B



6- GW INSTRUK GDM-8246



7- AA TECH-3306D



8- AA TECH AWG 1020



9- FLUKE 179



10-PRECISION LCR METER GW  
INSTEK LCR\_179



11- AIM TTI CPX400S



12- AMETEK PROGRAMMABLE  
POWER SORENSEN DLM 60-10