

AKSAZ TERSANESİ KOMUTANLIĞI ELEKTRONİK KALİBRASYON LABORATUVARI İMKÂN VE KABİLİYETLERİ

KALİBRASYON KONUSU/SAHASI	KULLANILAN KALİBRATÖR MARKA/MODEL	ÖLÇÜM ARALIĞI	HASSASİYET
AC Akım	Wavetek Fluke 9100	0-20A (10-30Khz)	%3 ppm + 5000 µA
	Transmiller 3050A	0-30A (10Hz-30kHz)	0.07%
AC Gerilim	Wavetek Fluke 9100	0-1050V (10Hz-10Khz)	8000 ppm + 50 µV
	Transmiller 3050A	0-1020V (10Hz-100KHz)	8000 ppm + 50 µV
AC Power	Transmiller 3050A	8mW-18kWac (40-400Hz)	440ppm
DC Akım	Wavetek Fluke 9100	0-20A	1000 ppm + 750 µA
	Transmiller 3050A	0-20A	0.01%
DC Gerilim	Wavetek Fluke 9100	0±1050V	18 ppm + 1500 µV
	Transmiller 3050A	0-1025V	50ppm
Frekans	Transmille 3050A	10Hz-10MHz	20ppm
	Wavetek Fluke 9100	0,5Hz.- 10MHz	0.2%
Kapasitans	Decade 1419B Capacitor	0.0001µF-1µF	1%+2pF
	Transmille 3050A	10 nF-1 uF	0.4%
	Wavetek Fluke 9100	500pF-40mF	0.3%
Direnç	Meatest M109R	1M Ω -11 G Ω	0.020%
	Transmille 3050A	0 Ω-100 MΩ	0.005%
	UME 2002 A (ELR-001)	0.01Ω-100 KΩ	+0.01%
	UME 2002 B (ELR-002)	1 Ω-1 MΩ	+0.01%
	Wavetek Fluke 9100	0.01 Ω-400 MΩ	0.015%