

İSTANBUL TERSANESİ KOMUTANLIĞI MEKANİK KALİBRASYON LABORATUVARI İMKÂN VE KABİLİYETLERİ				
KALİBRASYON KONUSU/SAHASI	KULLANILAN KALİBRATÖR MARKA/MODEL	ÖLÇÜM ARALIĞI	HASSASİYET	
Basınç	MASTER GAGE (HEISE)	0-15 PSI	± 0.015 %FS	
	MASTER GAGE (HEISE)	0-100 PSI	± 0.1 %FS	
	MASTER GAGE (HEISE)	0-300 PSI	± 0.3 %FS	
	MASTER GAGE (HEISE)	0-1000 PSI	± 0.10 %FS	
	MASTER GAGE (HEISE)	0-3000 PSI	± 5 %FS	
	MASTER GAGE (HEISE)	0-10 000 PSI	± 10 %FS	
	PRESSURE CALIBRATOR (PC6 0700-1-2)	0-10 000 PSI	± 0.025 %FS	
	PRESSURE CALIBRATOR (PC6 0700-C-1)	0-10 000 PSI	± 0.025 %FS	
	PRESSURE CALIBRATOR (DPI 104)	0-10 000 PSI	± 0.05 %FS	
	PRESSURE CALIBRATOR (DPI 104)	0-100 PSI	± 0.05 %FS	
	PRESSURE CALIBRATOR (FLUKE 3130)	(-)0.8-0-20 BAR	± 0.01 %FS	
	DEAD WEIGHT TESTER (MODEL 2170-6)	10 - 700 BAR	± 0.00234 BAR	
	AUTOMATIC PRES.CAL.SYS.( MODEL 3666 )	25 inchg vac / 100 PSI	0,2% IV / ± 0,02 inhg	
		100 - 1000 PSI	± 0,005 PSI	
		1000 - 10 000 PSI	± 0,1 % IV	
	PRESSURE CALIBRATOR (FLUKE 4322)	29 inchg vac / 10000 PSI	4 to 10000 psi	± 0,1% of reading
			19 to 10000 psi	± 0,1% of reading
			0 to 29 inhg	± 0,007 inhg
	PRECISION PRES STANDART( MODEL 3689-A)	25 inchg vac / 100 PSI	± 0,025% IV / ± 0,002 inhg	
			± 0,001 PSI	
± 0,025% IV				
CALIBRATION SYSTEM (MODEL 3540)	0-3000 PSI	± 0,1%PSI		
		± 0,025% IV		
PORTABLE PRESSURE CALIBRATOR (DPI 615)	(-)1-0-700 BAR	± 0,025 BAR		
PRESSURE CALIBRATOR (FLUKE 3130)	(-)0.8-0-20 BAR	± 0,01 %FS		
PRESSURE CALIBRATOR (PC6 CO20-C-2)	(-)1-0-20 BAR	± 0,05% inhg vac.		
MASTER GAGE (HEISE)	0-30 inchg vac	± 0,025 inchg vac.		
PORTABLE CALIBRATOR (MODEL 3657)	30 inHg vac	± 0,05% inhg vac.		
Boyutsal	GAGE RING PLAIN	ÇAP:5 MM	± 1µm	
	SETTING RING STELL	ÇAP:5.5 MM	± 1µm	
	ANELLO DRISCON TRO	ÇAP:6 MM	± 1µm	
	SETTING RING STELL	ÇAP:10 MM	± 1µm	
	SETTING RING STELL	ÇAP:16 MM	± 1µm	
	GAGE RING MASTER	ÇAP:40 MM	± 1µm	
	SETTING RING STELL	ÇAP:25 MM	± 1µm	
	UNIVERSAL JOINT MAG.	ÇAP:260 MM	± 1µm	
	KOMPARATÖR KALİBRATÖR (SERIES 170)	0-25 MM	± 0,5 µm	
	MİKROMETRE HOLDER	0-300 MM	± 1µm	
	GEYÇ BLOK SET (0,100025-4 inch)	0,100025 - 0,100075 inch	0,000004 inç	
		0,1001 - 0,1009 inch	0,000004 inç	
		0,101 - 0,149 inch	0,000004 inç	
	GEYÇ BLOK SET (0,1000-4 inch)	0,050 - 0,950 inch	0,000004 inç	
		1 - 4 inch	0,000004 inç	
		0,1000 - 0,1009 inch	0,000004 inç	
	GAGE BLOCK SET (1,005-100,0 mm)	0,101 - 0,150 inch	0,000004 inç	
		0,150 - 1 inch	0,000004 inç	
		1 - 4 inch	0,000004 inç	
	GAGE BLOCK SET (1,005-100,0 mm)	1,005 - 1,01 mm	0,1 µm	
		1,01 - 1,10 mm	0,1 µm	
		1,1 - 2,0 mm	0,1 µm	
		1 - 10 mm	0,1 µm	
		10 - 20 mm	0,1 µm	
		20 - 40 mm	0,1 µm	
	GAGE BLOCK SET (1,005-100,0 mm)	40 - 100 mm	0,1 µm	
		1,005 - 1,010 mm	0,1 µm	
		1,01 - 1,49 mm	0,1 µm	
	GAGE BLOCK SET (1,005-60,0 mm)	0,5 - 25 mm	0,1 µm	
		25 - 100 mm	0,1 µm	
1,005 - 1,010 mm		0,1 µm		
GAGE BLOCK SET (1,005-60,0 mm)	1,01 - 1,19 mm	0,1 µm		
	1,1 - 1,9 mm	0,1 µm		
	1 - 9 mm	0,1 µm		
GAGE BLOCK MASTER SET (25-500 mm)	10 - 30 mm	0,1 µm		
	60 mm	0,1 µm		
	25 mm	0,1 µm		
	50 mm	0,1 µm		
	75 mm	0,1 µm		
	100 mm	0,1 µm		
Devir	200 mm	0,2 µm		
	300 mm	0,2 µm		
	400 mm	0,2 µm		
	500 mm	0,2 µm		
	TACHOMETER CALIBRATION (Model N-11 ECS/3A)	0 - 40000 RPM	± 0.02 % RPM	
	Kütle	WEIGHT SET 0.025 OZ	7.08738 GR.	± 0.16 mg
WEIGHT SET 0.5 OZ		14.17476 GR.	± 0.20 mg	
WEIGHT SET 1 OZ		28.34952 GR.	± 0.25 mg	
WEIGHT SET 2 OZ		56.69904 GR.	± 0.30 mg	
WEIGHT SET 4 OZ		113.39808 GR.	± 0.50 mg	
WEIGHT SET 8 OZ		226.79616 GR.	± 1.00 mg	
WEIGHT SET 1 LB		453.59237 GR.	± 2.50 mg	
WEIGHT SET 2 LB		907.18474 GR.	± 5.00 mg	
WEIGHT SET 4 LB		1814.3695 GR.	± 10.00 mg	
AĞIRLIK F1 SINIF 500 GR		500 GR.	± 2,5 mg	
AĞIRLIK F1 SINIF 1 KG		1.000 GR.	± 5 mg	
AĞIRLIK F1 SINIF 5 KG		5.000 GR.	± 250 mg	
Sıcaklık	AĞIRLIK F1 SINIF 10 KG	10.000 GR.	± 500 mg	
	THERMO UNIT 3605	(-)38-0-121 °C	± 0.5 °F	
	EZECAL-4	± 90 000 MV.	± 4 µV.	
	FLUKE A1560 BLACK STACK SORT/THERMOCOUPLE THERMOMETER READOUT	(-)200-1200 °C	± 0,0013 °C	
	NÜVE ES120	(-)10-60 °C	± 0,1 °C	
	FLUKE 4181 IR KALİBRATÖR	35°C/500°C	± 0,35 °C	
Torkmetre	TORK CALIBRATOR EDS 2000	12,5-125 Nm	± 0,1 Nm	
	TORK CALIBRATOR EDS 2000	35-350 Nm	± 0,1 Nm	
	TORK CALIBRATOR MODEL 0-200	0-200 Nm	± 0,1 Nm	
	TORK KALİBRATÖRÜ (1-1000 NM)	1-1000 Nm	± %2 Nm	
	TORK CALIBRATOR MODEL 4000	200-4000 Nm	± %2 Nm	