Purchase Requisition No. 1000012852 (SRM/RFX No. 6100000221)

TECHNICAL SPECIFICATION FOR MULTI COMPONENT FORCE DYNAMOMETER

Force sensor: Multicomponent Dynamometer
Measuring range Fx, Fy and Fz = -4kN to 4 kN
Natural Frequency = 4 kHz to 4.6 kHz
Measurement of Moment in x, y and z directions range with -150 to 150 Nm
Threshold 0.002N
Multi component Connecting Cable,
Charge Amplifier, 8-Ch, quasi-static, Desktop,

Analog Outputs ±10 V