

From ACUTRONIC to the Steam Turbine



The ACUTRONIC three-axis motion simulator AC3350 is a three degree-of-freedom test stand that may be used to test a large selection of inertial navigation packages, motion sensors, and other components. High torsional stiffness of the structure is assured by the design of both the middle gimbal (pitch axis) and inner gimbal (roll axis) as closed frames. The simulator provides precise angular position and rate stimuli to the unit under test.



PRÜFTECHNIK is a leading provider of precision alignment systems. The high precision inclinometer INCLINEO® is ideal for flatness and angle measurement. The product is readily adjustable to measure surfaces of any inclination, e.g. compressor frames and engine blocks. It is suitable for a wide variety of applications, such as determining the geometries of machine tools, leveling of machine beds e.g. for steam turbines and compressors, or plumbing of water turbines.



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