

API Standard 670

Machinery Protection Systems

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This standard covers the minimum requirements for a machinery protection system (MPS) measuring radial shaft vibration, casing vibration, shaft axial position, shaft rotational speed, piston rod drop, phase reference, overspeed, surge detection, and critical machinery temperatures (such as bearing metal and motor windings). It covers requirements for hardware (transducer and monitor systems), installation, documentation, and testing.

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Safety in Aviation and Space Technologies Andrii Bieliatynskiy, Vera Breskich, 2021-11-01 This book gathers the latest advances innovations and applications in the field of aerospace technology.

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