

ACTUATION

Meaning: Actuation is the process of initiating or controlling the movement of a mechanism or system.

1. The actuation of the machine's components requires precise timing.
2. In robotics, actuation refers to the mechanism that enables movement.
3. The engineer focused on improving the actuation system for better efficiency.
4. Actuation can be achieved through various methods, including hydraulic and electric systems.
5. The successful actuation of the safety features prevented a potential disaster.
6. With the new software update, the actuation process became smoother and faster.
7. Understanding the principles of actuation is crucial for designing effective automation systems.
8. The team conducted several tests to evaluate the reliability of the actuation mechanism.
9. Actuation in this context often involves converting energy into physical motion.
10. Advancements in materials have led to more responsive actuation technologies.

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