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## ~~Industrial Robots Types and Its Applications: Robotics 101~~

For the Robotics Industries Association (RIA), "an industrial robot is a reprogrammable multifunctional manipulator designed to move special materials, parts, tools or devices, by means of variable movements

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programmed to perform a variety of tasks." Applications . 1- Medicine

~~10 Applications of Robots in the Present and the Future ...~~

An industrial robot is a reprogrammable, multifunctional manipulator designed to move materials, parts, tools, or specialized devices through variable programmed motions for the performance of a variety of tasks. The technology of robotics is concerned with the design of the mechanical manipulator and the computer systems used to control it. It is also concerned with the industrial applications of robots, which are described below.

~~Automation - Development of robotics | Britannica~~

Motion control - for some applications, such as simple pick-and-place assembly, the robot need merely return repeatably... Power source - some robots use electric motors, others use hydraulic actuators. The former are faster, the latter are... Drive - some robots connect electric motors to the ...

~~Industrial robot - Wikipedia~~

Industrial Robot Applications 1. Material handling applications Material transfer - pick-and-place, palletizing Machine loading and/or unloading 2. Processing operations Spot welding and continuous arc welding Spray coating Other - waterjet cutting, laser cutting, grinding 3. Assembly and inspection

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