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"Reseña del editor Contrary to some opinions, electric motors are decidedly not part of an old-fashioned area of research. They are, in fact, the most popular machines of everyday life, and the number of types increase almost every year. Advances in materials engineering, power electronics, and control strategies along with energy and reliability demands continue to stimulate the development of exciting new technologies and applications. Ranking high among the most exciting of these technologies are linear synchronous motors (LSMs). *Linear Synchronous Motors: Transportation and Automation Systems* provides a comprehensive treatment of all types of brushless LSMs-their construction, electromagnetic effects, control, and applications. It explains the physics of hard magnetic materials, discusses permanent magnet and superconducting excitation systems, and addresses applications in factory automation and high-speed transportation systems. LSMs have better performance and higher power density than their induction counterparts, and they can operate with a larger mechanical clearance between their stationary and moving parts. Paying equal attention to the design and the applications of LSMs, *Linear Synchronous Motors* offers a unique opportunity to master the inner workings of LSMs, discover new research results, and keep abreast of their emerging

applications. Electromechanical designers, electrical and mechanical engineers, as well as linear motor enthusiasts will welcome this broad and authoritative work to their reference collections."

Summary considered to be the first book devoted to the subject linear synchronous motors transportation and automation systems second edition evaluates the state of the art demonstrating the technological innovations that are improving the design construction and performance of modern control systems this new edition not only illustrates the development of linear synchronous motor

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Crc press 2000 270 p isbn 0849318599 linear synchronous motors transportation and automation systems provides a prehensive treatment of all types of brushless lsms their construction electromagnetic effects control and applications it explains the physics of hard magnetic materials

A linear motor is an electric motor that has had its stator and rotor unrolled thus instead of producing a torque it produces a linear force along its length however linear motors are not necessarily straight characteristically a linear motor s active section has ends whereas more conventional motors are arranged as a continuous loop. Ranking high among the most exciting of these technologies are linear synchronous motors lsms linear synchronous motors transportation and automation systems provides a prehensive treatment of all types of brushless lsms their construction electromagnetic effects control and applications. Industrial automation systems span gt en a gt u00a0 u00a0 u00a0 n schema description a gt considered to be the first book devoted to the subject linear synchronous motors transportation and automation systems second edition evaluates the state of the art demonstrating the technological innovations that are improving the design construction and performance of modern control systems. Linear synchronous motors transportation and automation systems pdf bronislaw z tomczuk university of technology opole poland linear synchronous motors transportation and automation systems 2nd edition taylor amp pdf on jan 1 jacek f gieras and others published linear synchronous flat three phase pm linear motors transportation and automation systems.

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