



Automatización de puestos de trabajo de accionamientos eléctricos [

Instituto Superior PolitécnicoJosé Antonio Echeverría:
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Analítica

This work shows two automated production systems in the electric drives laboratory at the university of Camagüey, to become laboratories sets, geared to the needs of modern industry. Production systems were electrically coupled to a PLC, so you can regulate speed and working regime using frequency converters. Finally the paper presents the possibility to interact with a SCADA which monitors the system in real time using a personal computer automation of different tasks that correspond to simulations of real technical problems. In addition, we developed a manual that allows the use of automated laboratory system in a manner which ensures blended teaching present and future

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Baratz Innovación Documental

- Gran Vía, 59 28013 Madrid
- (+34) 91 456 03 60
- informa@baratz.es