Standard Handbook of INDUSTRIAL AUTOMATION

Considine

Handbook Of Industrial Automation Handbook Of Industrial Automation

Douglas M. Considine, Glenn D. Considine

Handbook Of Industrial Automation Handbook Of Industrial Automation:

Standard Handbook of Industrial Automation Douglas M. Considine, Glenn D. Considine, 2012-12-06 The authors and editors of this Handbook have attempted to fill a serious gap in the professional literature on industrial automation Much past attention has been directed to the general concepts and philosophy of automation as a way to convince owners and managers of manufacturing facilities that automation is indeed one of the few avenues available to increase productivity and improve competitive position Seventy three contributors share their knowledge in this Handbook Less attention has been given to the What and How of automation To the extent feasible and practical within the confines of the pages allowed this Handbook concentrates on the implementation of automation Once the Go signal has been given by management concrete details not broad definitions and philosophical discussions are required To be found in this distinctly different book in the field are detailed parameters for designing and specifying equipment the options available with an evaluation of their relative advantages and limitations and insights for engineers and production managers on the operation and capabilities of present generation automation system components subsystems and total systems In a number of instances the logical extension of current technology into the future is given A total of 445 diagrams and photos and 57 tables augments detailed discussions In addition to its use as a ready reference for technical and management personnel the book has wide potential for training and group discussions at the college and university level and for special education programs as may be provided by consultants or by in house training personnel Handbook Of Industrial Automation Richard Shell, 2000-08-29 Supplies the most essential concepts and methods necessary to capitalize on the innovations of industrial automation including mathematical fundamentals ergonometrics industrial robotics government safety regulations and economic analyses Standard Handbook of Industrial Automation Douglas M. Considine, Glenn D. Considine, 2013-04-19 The authors and editors of this Handbook have attempted to fill a serious gap in the professional literature on industrial automation Much past attention has been directed to the general concepts and philosophy of automation as a way to convince owners and managers of manufacturing facilities that automation is indeed one of the few avenues available to increase productivity and improve competitive position Seventy three contributors share their knowledge in this Handbook Less attention has been given to the What and How of automation To the extent feasible and practical within the confines of the pages allowed this Handbook concentrates on the implementation of automation Once the Go signal has been given by management concrete details not broad definitions and philosophical discussions are required To be found in this distinctly different book in the field are detailed parameters for designing and specifying equipment the options available with an evaluation of their relative advantages and limitations and insights for engineers and production managers on the operation and capabilities of present generation automation system components subsystems and total systems In a number of instances the logical extension of current technology into the future is given A total of 445 diagrams and photos and 57 tables augments detailed discussions In

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