



# **Pneumatic Controls**

By Joji P.

Wiley India Pvt. Ltd., 2008. Softcover. Book Condition: New. Pneumatic controls is an introductory textbook designed to provide technical information needed as a foundation for dealing with pneumatic components, circuit diagrams and systems. Educating people to properly use pneumatic power is vitally important as there is a widespread use of pneumatics in industry. Therefore, the book has been designed to teach students, engineers and technicians the ?why? and ?how? of various operating principles of pneumatic and electro-pneumatic equipment and their controls including computer based controls and maintenance aspects in a simple and powerful way. The aim is to integrate all information including circuit ideas and maintenance aspects of pneumatics at one place in a logical way for the step-by-step learning. Contents:-?Industrial Prime Movers? Introduction to Pneumatics ?Compressed Air Generation and Contamination Control ?Pneumatic Actuators ?Pneumatic Valves and Control Circuits ?Multiple-Actuator Circuits ?Electro-Pneumatics ? Interfacing with PLC ?Pneumatic Application Concepts ?Maintenance, Troubleshooting, and Safety Appendix 1 Graphical Symbols for Pneumatic Components as per ISO 1219 Appendix 2 Graphical Symbols for Electrical Components Appendix 3 General Information on Pneumatic Actuators Appendix 4 Conversion Tables Appendix 5 Comparative Study of SIEMENS and Allen Bradley PLCs Appendix 6 Comparative Study Of Pure Pneumatic, Electro-Pneumatic...



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