



**Principles
and
Practice
of
Automatic
Process
Control**

Third Edition

**Carlos A. Smith
Armando Corripio**

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T. E. Marlin



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point of view Feedback controllers and the workhorse in the industry the PID controller The concept and implementation of cascade control Ratio override or constraint and selective control Block diagrams and stability Feedforward control Techniques to control processes with long dead times Multivariable process control Applicable for electrical industrial chemical or mechanical engineers Automated Continuous Process Control offers proven process control guidance that can actually be used in day to day operations The reader will also benefit from the companion CD ROM which contains processes that have been successfully used for many years to practice tuning feedback and cascade controllers as well as designing feedforward controllers **Solution Manual to Process Systems Analysis and Control** Sutham Vanichseni,1982

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