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Validity and Accuracy of the Various Primary Models; 2.5 Summary
References
3 Method of Minimal Evidence: Diagnostic Strategy Details;
3.1 Overview; 3.2 Introduction; 3.3 MOME Diagnostic Strategy; 3.3.1
Example of MOME SV&PFA Diagnostic Rules' Logic; 3.3.2 Example of
Key Performance Indicator Validation; 3.3.3 Example of MOME SV&PFA
Diagnostic Rules with Measurement Redundancy; 3.3.4 Example of
MOME SV&PFA Diagnostic Rules for Interactive Multiple-Faults; 3.4
General Procedure for Developing and Verifying Competent Model-
Based Process Fault Analyzers; 3.5 MOME SV&PFA Diagnostic Rules'
Logic Compiler Motivations; 3.6 MOME Diagnostic Strategy Summary
References
4 Method of Minimal Evidence: Fuzzy Logic Algorithm; 4.1
Overview; 4.2 Introduction; 4.3 Fuzzy Logic Overview; 4.4 MOME Fuzzy
Logic Algorithm; 4.4.1 Single-Fault Fuzzy Logic Diagnostic Rule; 4.4.2
Multiple-Fault Fuzzy Logic Diagnostic Rule; 4.5 Certainty Factor
Calculation Review; 4.6 MOME Fuzzy Logic Algorithm Summary;
References;
5 Method of Minimal Evidence: Criteria for Shrewdly
Distributing Fault Analyzers and Strategic Process Sensor Placement;
5.1 Overview; 5.2 Criteria for Shrewdly Distributing Process Fault
Analyzers; 5.2.1 Introduction
5.2.2 Practical Limitations on Target Process System Size
5.2.3 Distributed Fault Analyzers; 5.3 Criteria for Strategic Process Sensor
Placement; References;
6 Virtual SPC Analysis and Its Routine Use in FALCONEERTM IV;
6.1 Overview; 6.2 Introduction; 6.3 EWMA
Calculations and Specific Virtual SPC Analysis Configurations; 6.3.1
Controlled Variables; 6.3.2 Uncontrolled Variables and Performance
Equation Variables; 6.4 Virtual SPC Alarm Trigger Summary; 6.5 Virtual
SPC Analysis Conclusions; References;
7 Process State Transition Logic
and Its Routine Use in FALCONEERTM IV
7.1 Temporal Reasoning Philosophy

Sommario/riassunto

Automated fault analysis is not widely used within chemical processing industries due to problems of cost and performance as well as the difficulty of modeling process behavior at needed levels of detail. In response, this book presents the method of minimal evidence (MOME), a model-based diagnostic strategy that facilitates the development and implementation of optimal automated process fault analyzers. With this book as their guide, readers have a powerful new tool for ensuring the safety and reliability of any chemical processing system.
