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Process Control for Practitioners* - How to Tune PID controllers and Optimize Control Loops, is authored by OptiControls' principal consultant, Dr. Jacques F. Smuts, and published by OptiControls. Control loop optimization is not rocket science, but it is not trivial either.

Process Control for Practitioners

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OptiControls is proud to announce the release of its flagship book, Process Control for Practitioners â€“ How to Tune PID controllers and Optimize Control Loops. Written by Dr. Jacques F. Smuts, the author of this blog and principal consultant of OptiControls, this new book is the ultimate practical guide to control loop optimization.

Process Control for Practitioners | Control Notes

Process engineering concepts and calculations including: different material phases (solid, liquid and gas), fluid properties, physical operations vs. chemical processes, flow of fluid in pipes, incompressible vs. compressible flow, hydraulic calculations (pipe pressure drop calculations) for the purpose of control valve hydraulic calculations, relief valve hydraulic Calculations, etc.

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Industrial process control 4 Introduction Process control keeps processes within specified boundaries and minimises variations. Over the last 25 years, most industrial sites have progressively installed modern process control systems to: â€¢ Help maintain throughput, quality, yield and energy efficiency. â€¢ Ensure safe and profitable operation.

Industrial process control - Carbon Trust

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Control Station: An Interactive Simulator for Process

Process control technology is the tool that enables manufacturers to keep their operations running within specified limits and to set more precise limits to maximize profitability, ensure quality and safety.

Instrumentation & Control

quality control practitioners to better understand the importance of examining one's time series data to reduce the number of false signals from control charts and improve the quality of product or service under control.

William A. Orme WORKING PAPER SERIES

The Practical Guide to Control Loop Optimization. Tune PID controllers more effectively, in less time, and ensure long-term loop stability. Here is your complete reference for improving control loop performance, solving process control problems, and designing control strategies. You will refer to this guide again and again.

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