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Product Name :
Optimization Of Control Loops

Product Code :
LBNY-0005-127000100



Description :

Digital controller, configurable as a P, PI or PID controller with interface
Interface for PC
Recording and evaluation of time response on PC
Experimental unit for controller tuning
Data acquisition card for PC.

Technical Specification :

Controller
Configurable as P, PI or PID controller
Process variables as analogue signals: 0...10V
Integral action time T_n : 0...3600s
Derivative time T_v : 0...1200s
Proportional gain X_p : 0...999,9%
Time-delayed response, non-linearity and limitation possible
Controlled system simulation models with proportional, integral, first-order lag, second-order lag.



Laboratory Instrument India

