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A developing simulink block library is described which contains elements to assist the teaching of undergraduate and postgraduate courses in process control. The library contains specialised component blocks for basic and unit processes, such as a pump, a tank, a pipe, a control valve, a heat exchanger, a chemical reactor and a distillation column.

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### Development of a Process Control Simulink Block Library ...

6. SIMULINK 6.1. Introduction to SIMULINK 6.2. References Engineering and Scientific Computations Using SIMULINK with Examples APPENDIX. MATLAB Functions, Operators, Characters, Commands, and Solvers References 152 171 172 172 185 206 207 225 Index 226

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J. B. Dabney and T. L. Harman, Mastering Simulink, Prentice-Hall, Upper Saddle River, NJ, 2003. Google Scholar

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