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Novosselov (2002) also employed a chemical reactor network for NO<sub>x</sub> and CO emissions prediction of the lean premixed gas turbine combustor of Mellor (1996). The CRN development was based on the CFD solution of the combustor using eight-step global chemistry. Chemical reactor modeling is found to be a valuable tool in the evaluation of

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The design of the reactor is determined by many factors but of particular importance are the thermodynamics and kinetics of the chemical reactions being carried out. The two main types of reactor are termed batch and continuous. Batch reactors. Batch reactors are used for most of the reactions carried out in a laboratory. The reactants are placed in a test-tube, flask or beaker.

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