

Abstract

Reactor for chemical process technology

An apparatus (1) for conducting at least one chemical process, wherein the apparatus (1) has: a reactor (10) which has a reactor housing (11) defining a reactor space (12) and is set up to execute the at least one chemical process; wherein the reactor housing (11), for heating of the reactor space (12), has at least one resistance-heated section (18) designed as an electrical resistance heater.

(Figure 2)