



#5115

High pressure reactor with stirrer shaft (2 L) (Parr, Model 4522M)

DESCRIPTION

Laboratory high pressure reactor with mechanical stirring, designed to carry out chemical reactions under controlled temperature, pressure and stirring speed. The system consists of a Parr reactor of approximately 2 L and a Parr 4841 controller for temperature and stirring regulation.

MAIN FEATURES

- Capacity: 2 L
- Type: high pressure reactor with mechanical stirring
- Controller: Parr 4841

MAIN APPLICATIONS

- Pressurized reactions with a larger charge volume and higher output
- Three-phase gas-liquid-solid reactions requiring intensive mechanical stirring
- Production of enough product for characterization

ASSOCIATED TECHNOLOGY

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