



**Product Code . JL-TWL-6641**

## RTD Studies in Packed Bed JLab

### Description

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#### RTD Studies in Packed Bed

- The setup consists of a glass column packed with Rasching Rings.
- Liquid is fed to the reactor through liquid distributor, fitted at the bottom of the column.
- Rota meter is provided to measure the flow.
- The flow rate can be adjusted by operating the needle valve provided on Rota meter.
- For understanding the R.T.D. characteristics, a special arrangement to inject tracer into the lower end of reactor (for liquid and gas both) is provided.
- Samples can be taken periodically from the top outlet of reactor Experiments.
- To plot RTD curve for Plug Flow Reactor.
- To determine the Dispersion No Utilities Required Water Supply & Drain Instruments, Laboratory Glassware and Chemicals required for analysis as per the system adopted.
- Chemical Reaction Engineering lab equipment manufacturers, exporters and Chemical Reaction Engineering Lab suppliers.

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