

Product Name :
Chemical Reactor Training Instruments

Product Code :
NLAB-ENGINEERINGLB36006



Description :

Chemical Reactor Training Equipment

Technical Specification :

- Chemical Reactor Training Equipment Our dynamic workforce helps us carry out an efficient manufacturing process to manufacture Chemical Reactor Training Equipment.
- These are made using high quality raw materials and components which are sourced from leading vendors of the market.
- These equipments are highly demanded for use in chemical laboratories for various training purposes.
- These are quality compliant equipments which are made available to clients at economical market prices within the specified time period.
- Besides being easy to install and operate, these are affordable as well.

Technical Description:

- The properties of different chemical reactors can be investigated by performing a saponification reaction using this trainer.
- The contact time and reaction temperature can be varied.
- Their influence on the conversion of reactants is observed in the respective reactor.
- The reactors are available as accessories.
- The unit contains two supply tanks for the liquid chemicals.
- Two variable speed diaphragm pumps pump the reactants through the reactor.
- Reactant conversion and reaction temperature are measured with a combined conductivity and temperature measuring unit.
- It is also possible to use PC data acquisition.
- The reaction is moderated using a controlled hot water circuit.
- The resulting reaction product is collected in a stainless steel tray in the unit.

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