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#### **Product Name:**

**Chemical Reactor Training Equipment** 

#### **Product Code:**

**NLAB-ENGINEERINGLB36008** 



## **Description:**

**Chemical Reactor Training Equipment** 

### **Technical Specification:**

The contact time and reaction temperature can be varied.

The unit contains two supply tanks for the liquid chemicals.

The properties of different chemical reactors can be investigated by performing a specification reaction using this trainer.

Their influence on the conversion of reactants is observed in the respective reactor.

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The reaction is moderated using a controlled hot water circuit.
The reactors are available as accessories.
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 resulting reaction product is collected in a stainless steel tray in the unit.

# Naugralabequipments

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