

<b>Product Name :</b> Chemical Reactor Training Equipment	<b>Product Code :</b> NLAB-EDUCATIONTVET16005
<b>Description :</b>	
Chemical Reactor Training Equipment	
<b>Technical Specification :</b>	
Chemical Reactor	
The reaction is moderated using a controlled hot water circuit.	
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.	
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.	

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.

Training Equipment -

## Naugralabequipments

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