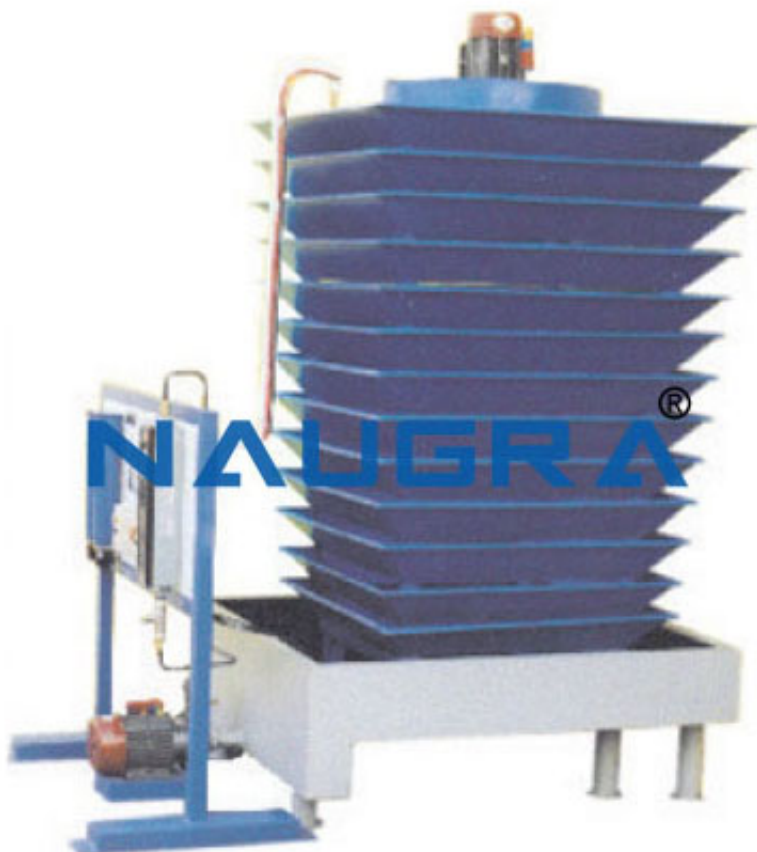


**Product Name :**  
Natural Cooling Tower

**Product Code :**  
EEZ0024



**Description :**

Natural Cooling Tower

**Technical Specification :**

Natural Cooling Tower Manufacturer

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## Range Of Experiments

- To determine the cooling efficiency of Cooling Tower.

To calculate cooling rate.

## Experimental Setup :

- Heater Assembly.

Cooling tower size 800 x 800 x 1800 mm

Packing/Frills steel metal/FRP

Rotameter : 0 – 11 LPM to measure inlet water flow rates.

Gysors : 2 Nos of 2 Kw each provide Hot Water.

Fan – Axial Flow type with 1 HP motor.

Centrifugal Pump of ½ HP for water circulation.

Set of thermocouples.

## Control Panel :

- 12 Channel Digital Temperature Indicator

Main On/Off Switch.

Starter for axial flow fan.

Switch : For Pump.

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