

Email: sales@engineeringlabchina.com

## **Product Name:**

**Laboratory Cement Autoclave** 

Product Code: CHINAELABC2680038



## **Description:**

Laboratory Cement Autoclave

## **Technical Specification:**

Laboratory Cement Autoclave for judging the strength and stability of cement specimens of diversity.

Our machine has been developed as per the international standards IS 4031-1968, IS 1624-1960 and ASTM C 151, C 141.

Laboratory Cement Autoclave comprises of stainless-steel cylinder and is equipped with a welded metal that is heat insulted and is given an attractive finish.

The control unit surrounds a pressure gauge and sensitive pressure regulator.

Power lights and power switches are also given to manage the control of electric hearing units.

Laboratory Cement Autoclave is suited for facilitating accelerated soundness tests on cement or it can be used for conducting Autoclave expansion test.

Laboratory Cement Autoclave equipments comes with a spring-loaded safety valve and pressure gauge, and PID controller along with RTO used for controlling the heater unit.

Cement Autoclave is available with digital temp controller and Analog pressure gauge.

It also houses test bar holder and specific rack for holding the specimens above water level in a vertical position for exposing them in similar manner.



**Engineering Lab China**