

**Product Name :**  
Laboratory Steam Generator**Product Code :**  
ALABS-A174-003**Description :****Laboratory Steam Generator**

- A floor-standing continuous steam generator.
- Splash proof electrical enclosure and switches.
- Solid state level control on feed water tank.
- Easy and safe access for maintenance and inspection, with door isolator to the main electrical enclosure.
- Manufactured in accordance with Module G of the European Pressure Equipment directive 97/23/EEC.
- An instruction manual is included in the supply. \* Pressure vessel to all relevant British and European standards.
- Two heating elements individually switched. The unit is capable of operating on only one.
- Integral control panel with switched test functions and LED's displaying operational status.
- Fully safeguarded via MCB's and RCD.

**Steam output at 100°C:** 55kg/hr

**Heat output:** 36kw

**Maximum operating pressure:** 10bar

**Description:**

- The Laboratory Steam Generator comprises a mains fed header tank with level control which supplies the pressure vessel via a quiet running, heavy duty, high pressure feed pump.
- The pressure vessel is built to all relevant British and European standards. Being heavily insulated with two totally immersed Incaloy heating elements it provides a highly efficient and economical means of generating a continuous supply of steam.
- The two heating elements are individually switched and the unit will operate satisfactorily on a single element.
- The integral control panel houses an on/off mains switch with switchable test functions, LEDs display the operational status of the equipment.

**Technical Details:**

**Steam output at 100°C:** 55kg/hr (continuous)

**Heat output:** 36kW

**No. of heating elements:** 2

**Max. operating pressure:** 10 bar



## Equipments Exporters

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