





LABORATORY AUTOCLAVE

CONSTRUCTION

Double walled construction fully made of stainless Steel 30Q inner made of thick gauge argon arc wielded & grounded to smooth bur free finish. Top cover is die pressed to domed shape. Supporting flange is made of Stainless Steel flat. Autoclave is supported on thick Stainless Steel sturdy legs.

STANDARD FITINIGS

- ➤ Pedal Lifting arrangement for Autoclaves of all sizes.
- Lid is fitted with two safety valves, Pressure Gauge & steam release valves.
- Silicon Gasket.
- > Stainless Steel Baskets.
- > Drain valve at bottom.
- > Industrial Type heaters suitable for Autoclaves.
- ➤ Heater Cover made of Stainless Steel.

Optional Accessories

- ➤ Electronic Digital Temperature Controller.
- ➤ Electronic Digital Timer.
- > Low Water level cutt off device for protection of heaters.
- Vacuum Breaker Valve.

Catalog no.	Working Size (in cms)	Rating (in KW)	No. of basket
GEN-MET-35	30 Dia x 50 ht	2	1
GEN-MET-55	35 Dia x 55 ht	3	1
GEN-MET-95	45 Dia x 60 ht	4	2
GEN-MET-180	55 Dia x 75 ht	6	2

All instruments works on 230 V A.C. 50Hz single phase



LABORATORY AUTOCLAVE (FULLY AUTOMATIC)

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- ► Heater Cover made of Stainless Steel.

Features of Fully Automatic Autoclave.

- Temperature Controlled by Electronic Digital Temperature Controller with PT 100 as sensor
- Inbuilt Digital Timer.
- Solenoid Valve for Auto Purging.
- Low Water level cutt off device for protection of heaters.

Catalog no.	Working Size (in cms)	Rating (in KW)	No. of basket
GEN-MET-35-FA	30 Dia x 50 ht	2	1
GEN-MET-55-FA	35 Dia x 55 ht	3	1
GEN-MET-95-FA	45 Dia x 60 ht	4	2
GEN-MET-180-FA	55 Dia x 75 ht	6	2

All instruments works on 230 V A.C. 50Hz single phase

GENAXY SCIENTIFIC PVT. LTD.