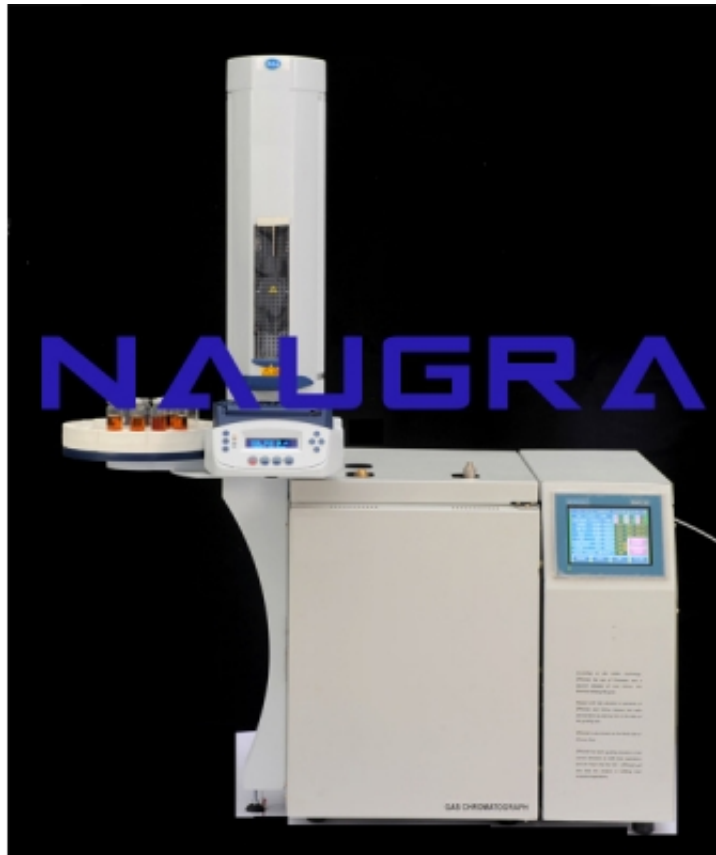


Product Name :

Integrated micro controller based Gas Chromatograph systems For
Testing Lab for Gas Chromatography Lab

Product Code :

GASC-D101

**Description :**

for Gas Chromatography - Integrated micro controller based Gas Chromatograph systems - High performance Gas Chromatography system, very much suitable for research and quality control for a broad range of industrial and special applications.

- Microprocessor controlled temperature programming.
- Completely integrated system ideal for high temperature and high sensitivity applications.
- Temperature range up to 5000C with ± 0.10 C control.
- Isothermal as well as Programmable modes with 31 programs and 126 segment programs.
- Auto cooling with forced air convection through Micro controller with user definable set points.
- User definable alarm set points for individual heated zones.
- Choice of detectors – FID, TCD, Dual FID, Dual TCD, TCD and FID, ECD, NPD, PDHID & Micro TCD.
- Choice of Inlet Systems – Packed, Capillary, PTV, Methanizer, GSV etc.
- Choice of control pneumatics DFC, AFC, EPC, EPP with 3 stage Flow Control.

- RS 232 C / RS 485 control plus trending also possible for the heated zones.

- A sturdy system with exceptional mechanical stability and compact design ideal for industrial and research application.

Naugra Export

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