Phone: +91-0171-2643080, 2601773 Email: sales@naugraexport.com

## **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 ±0.10C 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.

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- 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**

Website: www.naugraexport.com, Email: sales@naugraexport.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India, Phone: +91-0171-2643080, 2601773