



#5515

Gas Chromatograph (BK-GC900) (BIOBASE)

DESCRIPTION

Gas chromatograph for separation, identification and analysis of volatile compounds. Features advanced automation, microflow gas control and Ethernet communication for improved temperature and flow precision and enhanced operational reliability.

MAIN FEATURES

- Maximum heating rate: 80 °C/min
- Injection: packed column, capillary, six-way valve, automatic sampler
- Up to 3 detectors: FID, TCD, ECD, FPD, NPD
- Injection start: manual or automatic
- Interface: Ethernet IEEE 802.3; digital microflow control

MAIN APPLICATIONS

- Separation and analysis of multicomponent mixtures of volatile compounds
- Qualitative and quantitative determination in gas or liquid samples
- Research, quality control and processes in the chemical and petrochemical industry

ASSOCIATED CAPABILITIES AND SERVICES

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