

Natural Gas Composition Analyzers

OVERVIEW

As natural gas is expanding in the world's energy balance, there is an increasing need to measure flows and other gas parameters with the highest accuracy.

Heat Value Gas Chromatograph HGC303 offers the world's top class technology to analyze natural gas and calculate derived parameters.

FEATURES

Field mountable

Compact and rugged design for field installation without need for conventional analyzer housing.

Packaged natural gas analysis application

Ready-to-start standard application with gas components concentrations, heat value and other parameters, all in accordance to ISO standards.

Fieldbus communication

HGC 303 is compliant with Foundation Fieldbus for effective data and self-diagnostic transmission as well as configuration/maintenance communications. Modbus communication is also provided.

Environmental friendly design

Designed in accordance to ISO14001, the global standard for environmental protection.

Low cost of ownership

A low priced gas chromatograph with reduced engineering, installation start-up and maintenance costs. Validates the purchaser's decision by assuring effective savings in natural gas consumption management.

