



AGASTHYA 2005 Series

Continuous Conditioning Type CCS8

The gas conditioning and sampling system is ideally suited for intermittent operation. The components of the system are intended for "standard use." We also provide a wide range of additional equipment and other components if special measurements are required.

System Components

1. Probe

It is a gas sampling probe. Removes dust in sample gas. Has an inbuilt temp sensor for flue gas temperature measurement.

2. Sampling module

The sampling module contains the following components

- Diaphragm pump to extract sample
- Flowmeter and needle valve to regulate and monitor the flow of sample gas
- Fine Filter to removes drain, dust and mist in sample gas.
- Drain pot to collect condensate

Technical Data

Gas Conditioning Type	CCS8
Sample inlet temperature	max. 1000°C
Gas flow rate	max. 350NI/h
Ambient temperature	+5°C up to +40°C
Number of gas outlets	one (option two)
Medium connections	¼" tube connections
Material of parts being in contact with the medium	stainless steel, PTFE,
Power supply	Battery Operated
Electrical connection	Terminals 6mm ²
Casing dimensions (H x W x D)	350mm x 350mm x 300mm
Weight	approx. 5.0kg

Bhoomi Analyzers

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