



# Constant Flow Sampler BRAVO PLUS



## MAIN CHARACTERISTICS

- Wide flow rate range;
- Pulsation free linearized flow;
- Built-in dry gas meter;
- More than 60 sampling reports can be memorized, and displayed or transferred on PC;
- Permanent date and hour programming;
- Power loss management by memorizing the events in the final report;
- Wide, back-lighted graphical LCD display, dedicated keyboard;
- Sequential interface(\*);
- Remote control via SMS(\*)

Bravo Plus is the renewed version of the portable constant flow rate sampler which incorporates a controller module with microprocessor. Its versatility, united to its wide sampling capability, makes it suitable for dust and gas sampling either in stack or in ambient. Its updated electronic system allows the samplings to be programmed with the real date and hour.

The volume and temperature values are measured electronically at the dry gas meter during the sampling.

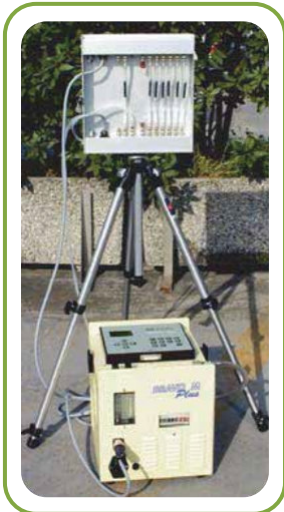
At the end of the sampling, the instrument performs the volume normalization and prepares the detailed report of the measuring.

Through a wide matrix display, it is possible to visualise all the measurements, at any moment.

Thanks to an RS232 interface, all the contents of the memory (more than 60 samplings) may be downloaded on PC.

By installing the sequential interface (\*) it is possible to control the sequential manifolds for the dust and gas sampling up to 24 samples.

The Bravo Plus is available with two different pump types, a "rotary vane", and a "membrane" pump.



**Bravo Plus**  
with 8 way manifold  
for tube sampling

## TECHNICAL CHARACTERISTICS

	Bravo Plus M	Bravo Plus H
Flow rate range	0,15 - 35 l/min	1 - 60 l/min
Flow rate at inlet	40 l/min	100 l/min
Pump type	Membrane	Rotary vane
Dry gas meter	3m <sup>3</sup> /h	6m <sup>3</sup> /h
Power supply	220 V 50 Hz	
Dimensions mm (b x p x h)	280 x 320 x 305	
Weight	11 Kg	14 Kg
Article P/N	AA99-000-0025SP	AA99-000-0035SP

\*Facultative options



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