



Constant Flow Samplers

BRAVO Basic

Main Characteristics:

- Wide flow rate range
- Pulsation free linearized flow
- Built-in dry gas meter
- Weekly based programmer
- Manual start button
- Digital thermometer

For more than 20 years "Bravo" has been synonym of the secure, precise and entrusted sampler. Bravo Basic is the economic and practical version of the portable constant flow rate samplers that are suitable for dust and gas sampling either in stack or in ambient.

It is equipped with an LCD type weekly based timer, allowing to turn the pump on and off. A digital thermometer shows the measured temperature of the gas at the dry gas meter.

The sampled flow rate is set and read through two rotameters.

A panel position vacuum meter gives the pressure drop reading of the connected device, and permits to leak test the sampling line.



With Bravo Basic, three different pump types are available: two "rotary vane" and a "membrane" pump.

Technical Characteristics:

	Bravo Basic M	Bravo Basic R	Bravo Basic H
Flow rate range	0.1 - 35 l/min	0.2 - 35? l/min	1 - 60 l/min
Flow rate at inlet	40 l/min	50 l/min	100 l/min
Pump type	Membrane	Rotary vane	Rotary vane
Dry gas meter	3 m ³ /h	6 m ³ /h	6 m ³ /h
Power supply	220 Vac 50 Hz		
Dimensions mm (b x p x h)	280 x 320 x 305		
Weight kg	11	11	14
Article P/N	AA99-000-0020SP	AA99-000-0040SP	AA99-000-0030SP