

AIR SAMPLING DEVICE AIRSAMPLER



- Article-Nr. 15 S: 485
- Article-Nr. 30 S: 486

The air sampling device airsampler is used to draw in a defined volume flow through a sampling medium for subsequent laboratory analysis.

Permanent volume flow control as well as calibrated sensors and a laminar flow element form the basis for precise measurements. The following are measured

- Volume flow
- temperature
- relative humidity
- absolute pressure.

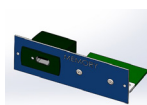
Lost measuring time due to e.g. power failure is made up for. A potential-free contact enables the connection of external alarm transmitters or mobile phone/telephone diallers.

Airsampler

Dimensions [mm]	430 x 325 x 165
Weight [kg]	10,5
Power connection [V]	230
Volume flow airsampler 15 S [l/min]	2 – 15
Volume flow airsampler 30 S [l/min]	4 – 30
max. negative pressure [mbar]	500
Operation	LCD-Display, keyboard
Temperature range [°C]	0 – 45
Measurement connections [mm]	Rods with tube 8x1



ACCESSORIES / OPTIONS



BE2328

Measuring data
memory module



AU2235

Track etched filter Ø 25
Pore width 0,8 µm
Gold coating thickness
40 /20 nm



AU2240

Filter support Ø 25



AU2245

Single-use monitor,
plastic, fully equipped
for measuring acc. to
TRGS 519, TRGS 521

AU2665

Track etched filter Ø 25
Pore width 0,4 µm
Gold coating thickness
40 /20 nm

AU2242

Filter support Ø 37

AU2666

Track etched filter Ø 25
Pore width 0,2 µm
Gold coating thickness
40 /20 nm

AU2243

Filter support Ø 47

AU2237

Track etched filter Ø 37
Pore width 0,8 µm
Gold coating thickness
40 /20 nm

AU2667

Track etched filter Ø 37
Pore width 0,4 µm
Gold coating thickness
40 /20 nm

AU2684

Track etched filter Ø 37
Pore width 0,2 µm
Gold coating thickness
40 /20 nm

AU2238

Track etched filter Ø 47
Pore width 0,8 µm
Gold coating thickness
40 /20 nm