

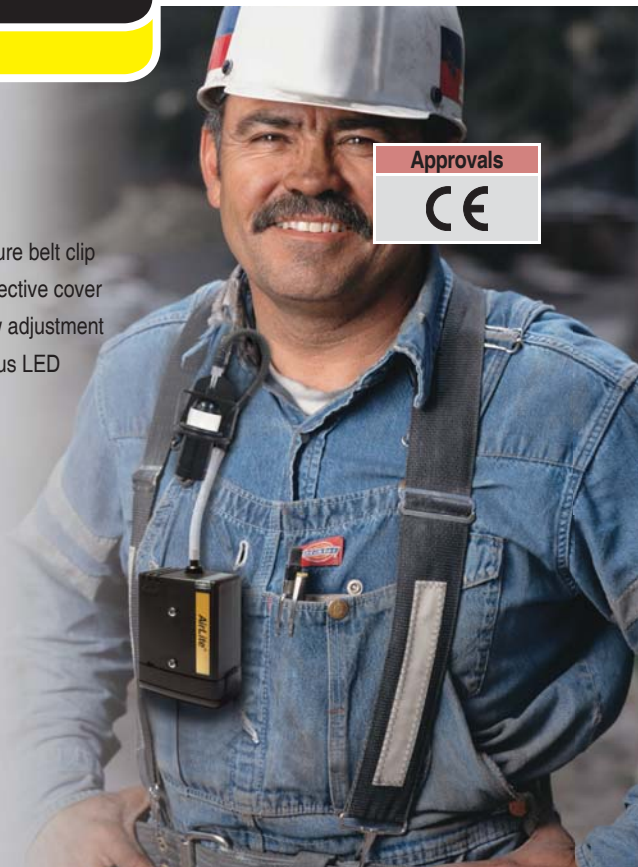
# AirLite Sample Pump

**Economical Abatement Pump!**

**Flows: 5 to 3000 ml/min**



Top view



- ⊙ **Patented\*\* flow control system holds constant flow to ± 5% of set-point**

  - 1000 to 3000 ml/min flow range
  - Low flows from 5 to 500 ml/min with low flow adapter kit
- ⊙ **Alkaline battery powered — no charging!**

  - Economical, disposable AA alkaline batteries
  - Ready to go anytime!
  - Ideal for abatement, indoor air sampling, and emergency response in **non-hazardous** locations
- ⊙ **Easy operation**

  - Turn it on, calibrate, and sample
  - Easy access battery compartment

- ⊙ **Minimum of 8 hours run time**

  - Up to 3000 ml/min and 10 inches water back pressure
- ⊙ **AirLite® fits in the palm of your hand!**

  - Only 12 ounces (340 grams)
  - 4.6 x 3 x 1.75 inches (11.7 x 7.6 x 4.4 cm)
- ⊙ **Features maintain sample integrity**

  - Compensates up to 20 inches water back pressure at 2 L/min
  - Compensates for temperature changes from 41 to 122 F (5 to 50 C)
  - Low battery and flow fault shut-off and indicator
  - Rugged RFI/EMI-shielded case, CE marked

## Ordering Information

Pump and Kits	Cat. No.
<b>AirLite Sample Pump*</b> includes 3 AA alkaline batteries and screwdriver set	110-100*
<b>5-pack Pump Kits</b>	
<b>High Flow Sampling</b> includes 5 AirLite sample pumps as described above and cassette holders, in a Pelican case	110-100K5
<b>High and Low Flow Sampling</b> includes 5 AirLite sample pumps as described above, cassette holders, Constant Pressure Controllers (CPCs), single adjustable low flow holders, and Type A tube covers, in a Pelican case	110-100K5D
<b>Accessories</b>	
<b>Filter Cassette Holder</b> , accommodates two or three-part 25 or 37-mm cassettes with or without a cyclone, clips to a worker's collar	225-1
<b>Low Flow Adapter Kit (5 to 500 ml/min)</b> includes Constant Pressure Controller (CPC), single adjustable low flow holder, and Type A tube cover	110-500
<b>Protective Nylon Pump Pouch</b> , black, with belt loop	224-902

\* Use in non-explosive environments only. Not UL Listed for intrinsic safety  
 \*\* U.S. Patent No. 6,741,056

