

# 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 All-in-One adjustable tube holder

⊙ **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**

⊙ **Minimum of 8 hours run time**

- Up to 3000 ml/min and 10 inches water back pressure

⊙ **Easy operation**

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

⊙ **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**

- Constant flows up to 3000 ml/min
- 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

AirLite requires 1/4-inch ID tubing.

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 filter cassette holders, in a Pelican case	110-100K5
<b>High and Low Flow Sampling</b> includes 5 AirLite sample pumps as described above, filter cassette holders, All-in-One adjustable tube holders, and Type A protective 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 Kit (5 to 500 ml/min)</b> includes All-in-One adjustable tube holder and Type A protective tube cover	210-500
<b>Protective Nylon Pump Pouch</b> , black, with belt loop	224-902

\* U.S. Patent No. 6,741,056



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