

Grab Air

Sample Pump



- Uses 9-volt disposable battery — no down time for battery charging
- Low battery indicator
- Fixed 1 L/min flow rate
- Approximately 1000 liters of volume on one battery
- Minimum setup time — simply attach a bag and sample
- Compact and lightweight
 - 6.6 ounces (186 grams)
 - 4.25 x 2.5 x 1.1 inches (10.8 x 6.3 x 2.7 cm)

Description

The SKC Grab Air Sample Pump is an economical choice for grab-and-go bag sampling. Grab Air operates at a fixed flow rate of 1 L/min for up to 1000 liters of volume on one 9-volt battery. Simply attach a sample bag to the outlet port and turn on the pump. Simple, quick, economical — Grab Air.

Principle of Operation

The Grab Air Sampler pulls air containing the sample into the pump at 1 L/min and immediately exhausts it into a sample bag connected to the pump with PTFE tubing. Sampling is complete when the bag is properly filled.

Performance Profile

Flow Rate: 1 L/min

Operation Time:

Approx. 1000 liters of volume per battery dependent on battery quality

Battery: Disposable 9-volt alkaline

Pumping Action: Diaphragm

Case: Sturdy, lightweight plastic

Intrinsic Safety: Not intended for use in explosive or hazardous environments

Ordering Information

Description	Cat. No.
Grab Air Pump* with 9-volt battery	222-2301
Grab Air Hazmat Kit* includes pump as described above, 3 feet of 3/16-inch (4.76-mm) ID PTFE tubing, and ten 1-liter Tedlar® bags with single polypropylene fitting (Cat. No. 232-01)	222-2111

* Use in non-explosive environments only.
Not UL Listed for intrinsic safety. Not CE marked

SKC Limited Warranty and Return Policy

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