

Flite2

Versatile and Fully Programmable for High-flow Air Sampling

- ▶ Wide flow range: 2 to 26 L/min to free air
- ▶ Fully programmable
 - Manual run
 - Timed run and delayed start
 - Intermittent sampling
- ▶ Robust steel casing
- ▶ Sturdy handle for easy portability
- ▶ Long run times
- ▶ High-performance sampling capabilities
- ▶ Convenient front mounted power socket
- ▶ Battery or line operation
- ▶ Flow fault feature ensures sample integrity
 - Run time display is retained during fault

The highly versatile SKC Flite 2 air sample pump provides high-performance sampling for dusts, aerosols, fibers, and microbes. With features such as a robust steel casing to withstand daily rigors, a front mounted power socket to provide easy access for charging or powering, and a sturdy handle for easy portability, the Flite 2 is the choice for most high-volume sampling applications. Use the fully programmable timer to set a manual run, a timed run with or without delayed start, or intermittent sampling. Flite 2 is ideal for area and environmental monitoring, stack sampling, indoor air studies, asbestos monitoring, bioaerosol sampling, and for long-term background monitoring.



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SKC West 714-992-2780

SKC Gulf Coast 281-859-8050

SKC South 434-352-7149

www.skcinc.com

Flite 2

Versatile and Fully Programmable for High-flow Air Sampling

Flite 2 Applications

- Area and environmental monitoring
- Bioaerosol sampling
- Indoor air studies
- Asbestos monitoring
- Long-term background monitoring
- Stack sampling

Flite 2 Sample Pump with
Aluminum Sampling Mast
Cat. No. 901-213



زیست تجهیز پویش

(سهامی خاص)



آدرس: تهران - خ مطهری - خ فجر - ک افشار - پ ۱۸
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Flite 2 Sample Pump
Cat. No. 901-2011

Flite 2 Performance Profile

Flow Range

2 to 26 L/min to free air

Operating Temp

23 to 122 F (-5 to 50 C)

Battery

Lead-acid

Dimensions

7 x 4.3 x 7.9 inches

(18 x 11 x 20 cm)

Weight

15 lbs (6.9 kg) with 7-Ah battery

Typical Run Time*

Filter	Flow (L/min)	Run Time (Hrs)
25-mm MCE, 0.8 µm	4	24
25-mm MCE, 0.8 µm	8	12
25-mm MCE, 0.45 µm	8	5
25-mm Fiberglass	8	20
25-mm Fiberglass	12	12
47-mm Fiberglass	16.67	6
47-mm MCE, 0.8 µm	16.67	4

* Using new, fully charged 7-Ah battery in clean factory conditions. Pump and battery performance may vary.

Ordering Information

Description	Cat. No.
Flite 2 Sample Pump without Battery	901-2011
Flite 2 Pump Kits	
Sample Pump with 3.2-Ah lightweight battery, charger (100-240 V), and 1 meter of Tygon® tubing	901-2011-3K
Sample Pump with 7-Ah long run time battery, charger (100-240 V), and 1 meter of Tygon tubing	901-2011-7K

Sampling Accessories	
Rigid Aluminum Sampling Mast	901-213
Asbestos Sampling Head, 25 mm, with plastic cowl	225-54
Asbestos Sampling Head, 25 mm, with aluminum cowl	225-54A

Power Accessories	Plug	Voltage	Cat. No.
Battery Charger	Multi	100-240 V	901-210
Line Adapter	Multi	100-240 V	901-211
Replacement Lead-acid Battery			
3.2-Ah capacity			P901201
7-Ah capacity			P901202

