

Soap Film Flowmeters

SKC offers two models of classic soap film flowmeters:

- **Model 303** provides calibration for low flow pumps typically used for sorbent tube sampling
- **Model 311** provides calibration for higher flow pumps typically used for filter sampling

Both flowmeters are calibrated to within $\pm 2\%$ of the volumes marked on the flowmeter and are supplied with a certificate of calibration. The smaller Model 303 offers a convenient carry case for easy transport.


Description	Meas. Range (ml/min)	Cat. No.	Qty.
Laboratory Film Flowmeter Kit includes precision glass buret, film solution, operating instructions, adapter for vacuum or pressure, aluminum tripod stand, and calibration certificate	300 to 3000	311-1000	ea
Portable Field Flowmeter Kit includes precision glass buret, film solution, operating instructions, carry case, and calibration certificate	5 to 500	303	ea
Calibration Accessories			
Film Solution , 1 pint (473 ml)		302-4011	ea



Laboratory Film Flowmeter
Cat. No. 311-1000

Calibration Adapters

Use the guide below to find the calibration adapter or jar required to calibrate your SKC sampler.

For SKC sampler	You need	
Disposable PPIs	Disposable PPI Calibration Adapter Cat. No. 225-389	
Reusable PPIs GS Cyclones Low-volume PUF Tubes	Calibration Jar, Standard Cat. No. 225-111	
Devices up to 8-inch length x 3.25-inch diameter	Calibration Jar, Large Cat. No. 225-112	
Aluminum Cyclones (25 and 37 mm)	Aluminum Cyclone Calibration Adapter Cat. No. 225-01-03	
Button Sampler IFV Pro Sampler	Button Sampler/IFV Pro Sampler Calibration Adapter Cat. No. 225-361	

For SKC sampler	You need	
IMPACT Sampler	IMPACT Sampler Calibration Adapter Cat. No. 225-394	
IOM Sampler	IOM Calibration Adapter Cat. No. 391-01	
PEM Sampler	PEM Calibration Adapter Cat. No. 761-202	
PMI Sampler	PMI Calibration Adapter Cat. No. 225-358	
BioStage Impactor	BioStage Calibration Adapter Cat. No. P33100	

See page 45 for tubing or visit skcinc.com.