

# ANALOG LOW VOLUME AIR SAMPLERS

## 1/4 H.P. Oilless Carbon vane

	LV-1D	LV-14M	FJ-28B	LV-22
Dimensions inches (cm)	16×6×15.5 (40,6×19,1×33,6)	21×14×84 (50,8×26×213)	18.5×12.5×13.75 (47×28,2×34,9)	32×26×48.25 (81,3×65×122,6)
Weight lbs. (kg)	37 (17,2)	67 (30,4)	43 (19,5)	103 (46,8)
Power Requirements (Watts)	750	750	750	750
Voltage/Frequency (VAC/Hz)	110/50-60	110/50-60	110-50/60	110/50-60
Amperage (Amperes)	4	4	4	4
Flow Measurement Device	Rotameter	Rotameter	Rotameter	Rotameter
Flow Meter Units	CFM or LPM	CFM or LPM	CFM or LPM	CFM or LPM
Noise Level (dB)	~70	~70	~65	~70
Volume totalizer	Optional	Optional	Optional	Optional
Elapsed Time Meter	Optional	Yes	Yes	Yes
IPX Rating	IPX2	IPX2	IPX3	IPX3
Installation Category	Pollution Degree 2	Pollution Degree 2	Pollution Degree 3	Pollution Degree 3

