

Xitech Air Sampler Specifications

Model	1060	1060H	1062	1063	1067	2012
Sampling Bag	1L or 2L x 1	1L or 2L x 1	10L x 1	1L x 6, 10L x 1	No	No
Sampling Tube	No	No	No	Yes	Yes	Yes
Sequential Sampling	No	No	No	Yes	No	Yes
Constant Running Time	8 hours	8 hours	8 hours	8 hours	12 hours	12 hours
Time Control	On/Off	On/Off	On/Off	Microprocessor	Digital Timer	Microprocessor
Max./Min Control	None	None	None	Time & Date	0-9999 Hrs.	Time & Date
Timer Accuracy	None	None	None	Quartz Crystal	Quartz Crystal	Quartz Crystal
Flow Range	.1-1.9 L/min	.1-6.5 L/min	1-5 L/min	1-5000 ml/min	5-500 ml/min	5-500 ml/min
Flow Control	Needle Valve	2% Rotometer	2% Rotometer	2% Rotometer 1ml Orifice	Precision Needle Valves	Precision Needle Valves
Vacuum Pump Type	Diaphragm	Diaphragm	Diaphragm	Diaphragm	Diaphragm	Diaphragm
Max Vacuum Force	12 in Hg	22 in Hg	22 in Hg	22 in Hg	12 in Hg	12 in Hg
Power Requirements	12V Battery 1.2 Amp	12V Battery 5.0 Amp	12V Battery 5.0 Amp	12V Battery 5.0 Amp	12V Battery 5.0 Amp	12V Battery 5.0 Amp
Battery Charger	#441 or #448	#443 or #448	#443 or #448	#443 or #448	#443 or #448	#475, #476, #477
Battery Life	1000 Recharges	1000 Recharges	1000 Recharges	1000 Recharges	1000 Recharges	1000 Recharges
Time For Full Charge	6 Hours	9 Hours	9 Hours	9 Hours	9 Hours	7 Hours
Dimensions (in)	6x8x9.3	9X7X10	9X14.6X21.7	9X14.6X21.7	6x9x5	14.1x10.6x6.1
Weight (Lbs)	5	9	17	27	8	14