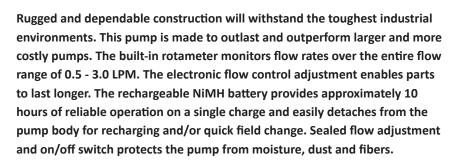




Abatement Air Sampling Pump





Designed for lead and asbestos monitoring, its compact, lightweight design is rugged and completely reliable, making it ideal for field applications. The BDXII accurately monitors for asbestos using the NIOSH Method 7400 or the OSHA reference sampling method. It will also monitor for lead using NIOSH Methods 7082, 7105 or 7300.



- 500-3000 cc/min
- Anti-tamper control covers
- Sealed internal components
- Rechargeable NiMH battery pack
- Easy calibration
- UL approved

Product Specificat	ions
PERFORMANCE	
Flow Range	500 - 3000 cc/min
Run Time	10 hours at 2 LPM
ENVIRONMENTAL	
Temperature Ranges	
Operating Temperature	20°C to 45°C (-4°F to 113°F)
Storage Temperature	40°C to 45°C (-40°F to 113°F)
Charging Temperature	5°C to 45°C (41°F to 113°F)
Humidity Ranges	,
	5-85 %RH, non-condensing
	5-98 %RH, non-condensing
GENERAL	
	Power Switch, Flow Control
	See-through external filter housing, wit
Additional Foctoroo	filter monitoring lens; built-in belt clip
Dimensions	3.6" (W) x 3.9" (H) x 2.0" (D)
	90 mm (W) x 100 mm (H) x 51 mm (D)
Weight	21 oz (595 g)ELECTRICAL
Battery Pack	4.8 volt, 1.8 amp hour, sealed.
Battery Type	Rechargeable nickel metal hydride
Battery Charge Time	
Expected Battery Life*	300-500 charge-recharge cycles or
	2.5 years (< 20 hours weekly use)
	1.5-2.5 years (20 -39) hours weekly use) 1-1.5 years (40-60 hours weekly
	use) *Inactivity for extended periods
	may shorten nickel-cadmium battery
	life. Battery life estimates are based on
	proper battery maintenance.
APPROVALS	
UL Approved	

