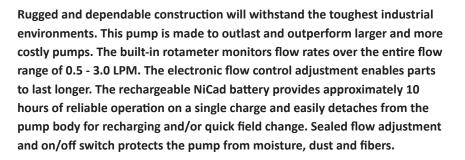




Abatement Air Sampling Pump





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 battery pack
- Easy calibration
- UL approved

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	D 0 11 FL 0 1 L
	Power Switch, Flow Control
Additional Features	See-through external filter housing, wit filter monitoring lens; built-in belt clip
Dimensions	. 3.6" (W) x 3.9" (H) x 2.0" (D)
DIIII0110110110110110111111111111111111	90 mm (W) x 100 mm (H) x 51 mm (D)
Weight	.21 oz (595 g)ELECTRICAL
•	.4.8 volt, 1.8 amp hour, sealed.
Battery Type	. Rechargeable nickel-cadmium
Battery Charge Time	. 14 - 16 hours
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 or
	proper battery maintenance.
APPROVALS	-

