

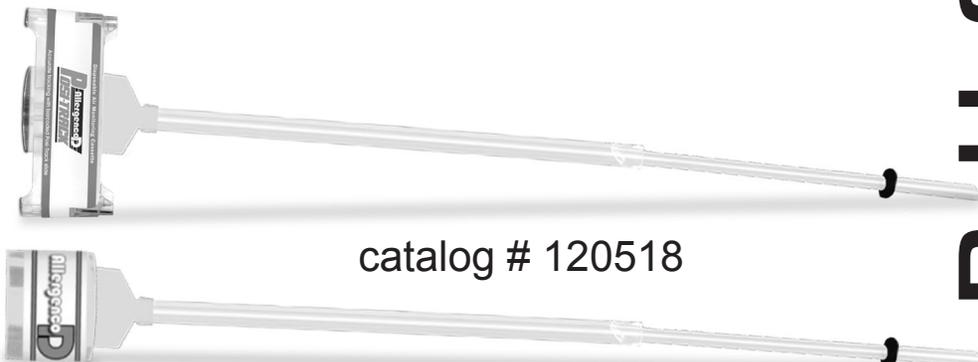
Barcoded Posi-Track Slide for easier tracking



environmental monitoring
s y s t e m s

Inner Wall Samplers For

Allergenco-D™ & **Allergenco POSI-TRACK**



catalog # 120518



For additional questions regarding the Inner Wall System for Allergenco-D™ or to find out more about quality environmental products, equipment and supplies manufactured and distributed by ems call **1.800.293.3003**

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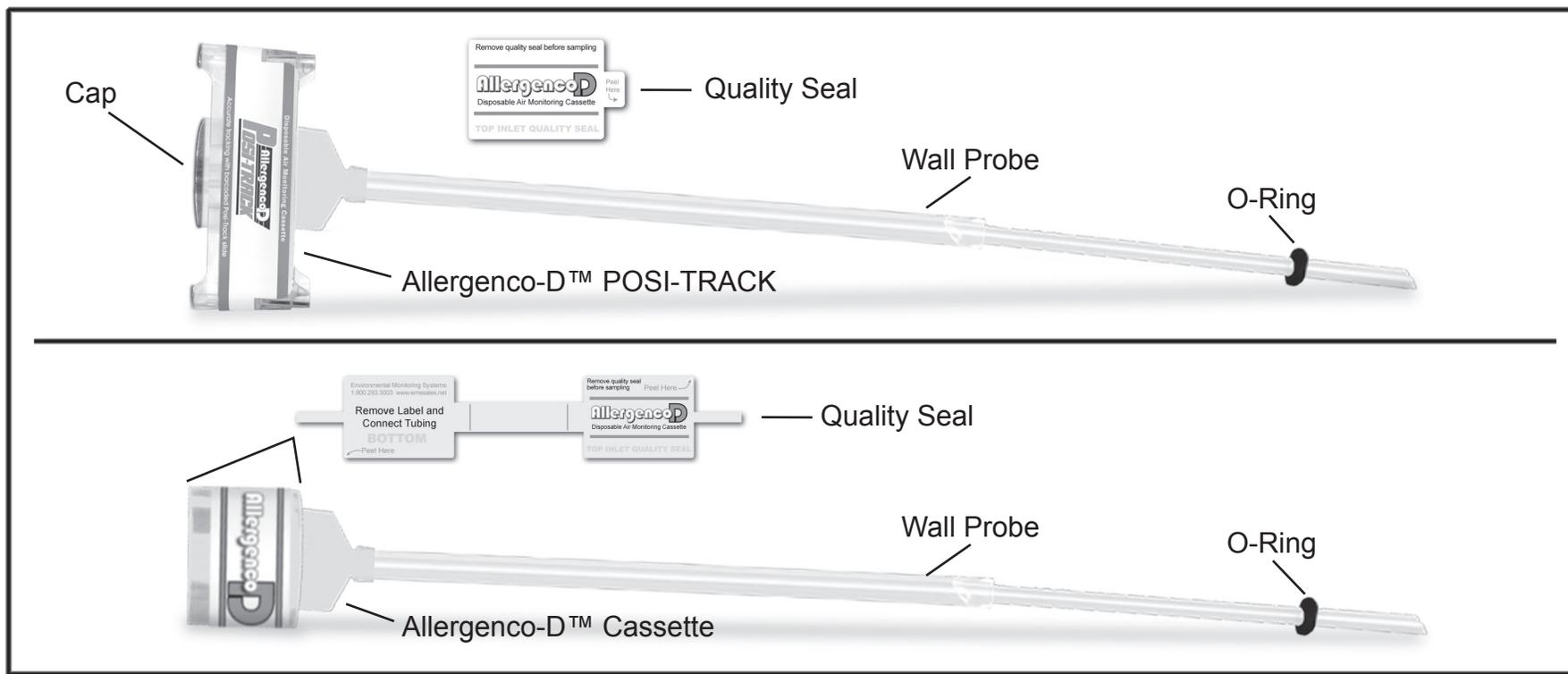
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INSTRUCTIONS

Inner Wall Samplers For the Allergenco-D™ and Allergenco-D POSI-TRACK™



- 1 Calibrate your sampling pump to the desired flow rate. Fifteen (15) liters per minute is recommended.
- 2 Select a location on the suspect wall approximately 3-6 inches from the floor. If possible, choose an inconspicuous location such as behind a baseboard.
- 3 Drill a 3/8" hole into the wall with a hand drill. Take care to move slowly; this will minimize the aerosolization of gypsum dust.
- 4 If the wall cannot be penetrated with the hand drill (i.e. wood paneling), a low speed cordless drill set on the lowest possible speed may be used. High speed drilling will increase the aerosolization of dust.
- 5 Once the hole is drilled, insert the wall probe into the wall cavity. Push O-Ring to wall opening to seal the hole.
- 6 Remove the quality seals and/or cap from the cassette. Save the quality seals and/or cap to reseal the cassette after sampling. It is recommended the seals be stored by sticking it to the side of the cassette.
- 7 Connect the inner wall attachment to the TOP INLET of the cassette and then connect the BOTTOM OUTLET of the cassette to the pump by using approximately 5 feet of tubing.
- 8 Turn on the pump and collect sample for 2 minutes.
- 9 Remove the cassette. Hold the cassette up to a bright light and see if you can still see through the slide. If you cannot see through it, the cassette is "overloaded" and the laboratory will not be able to analyze the sample. Discard that sample and take another sample using a 1 minute sample time. Repeat again if still overloaded.
- 10 Reseal the cassette with the quality seals and/or cap.
- 11 Complete any required laboratory documentation.
- 12 Send cassette to laboratory for analysis.

TO PREVENT CROSS CONTAMINATION, DISPOSE OF TUBING AND WALL PROBE AFTER USE.