

# **Operating Instructions**

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### Carpet Sampling Cassette Kit Cat. No. 225-9540

Sample carpet for indoor contaminants such as molds, pollens, and dust mites. Each kit includes Carpet Cassette with disposable template, Luer adapter, zip bag, and label.

Nozzle

### Sampling

Review pump operating instructions before sampling.

- 1. Calibrate the pump to 10 L/min. Detach the flowmeter once desired flow rate is set.
- 2. Remove the red plugs from a Carpet Cassette.
- 3. Insert the tubing adapter Luer into the tubing. Connect the cassette to the adapter.
- 4. Place the supplied paper template flat on the area to be sampled.

**Note:** It is recommended that you select a place away from major traffic, but not under furniture.

5. Turn on the pump and begin "vacuuming" the entire area within the template using a back and forth side-to-side motion. Then repeat vacuuming in an up and down cross direction. Vacuum as deeply into the pile as possible.



Carpet Cassette

> Tubing Adapter

Luer

6. After the desired sample has been taken, replace the red plugs on the cassette and send to a laboratory for analysis.

Description			Cat. No.
Carpet Sampling Cassette Kit include 10 each: microvacuum			225-9540
carpet cassettes (Cat. No. 225-9542), 10 x 10-cm disposable			
templates, Luer adapters, zip bags, and labels			
Microvacuum Carpet Sampling Cassette, 37 mm,			225-9542
0.4 µm polycarbonate filter in banded styrene cassette with			
microvacuum nozzle			
Accessory			
Templates	Reusable plastic, 10 x 10 cm		225-2403
	Disposable manila paper, 10 x 10-cm	pk/250	225-2415
		pk/10	225-2415A

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