

Sampling Heads

Personal Particulate Sampler (PEM) voor PM10 of PM 2.5

De Personal Particulate Sampler (PEM) is een lichtgewicht, persoonlijke monsternamenameapparaat voor het verzamelen van deeltjes van 2,5 of 10- μ m aerodynamic equivalent diameter.

Omschrijving	Verpakt per	Artikelnummer
Personal Environmental Monitors for PM2.5 Sampling 2L/min 2.5 μ m	Each	761-203
Personal Environmental Monitors for PM2.5 Sampling 4 L/min 2.5 μ m	Each	761-203A
Personal Environmental Monitors for PM2.5 Sampling 10 L/min 2.5 μ m	Each	761-203B
Personal Environmental Monitors for PM10 Sampling 2 L/min 10 μ m	Each	761-200
Personal Environmental Monitors for PM10 Sampling 4 L/min 10 μ m	Each	761-200A
Personal Environmental Monitors for PM10 Sampling 10 L/min 10 μ m	Each	761-200B
Calibration Cap	Each	761-202
After-filter, 37-mm (2- μ m pore PTFE†† filter with PMP support ring)	50	225-1709

The PEM was developed for indoor air sampling. While it is not an EPA-certified instrument for ambient PM10 and PM2.5 sampling for the National Ambient Air Quality Standard (NAAQS), outdoor use can be effective if there is no excessive wind velocity or rain present at the time of sampling.

‡ Back pressure on PTFE filters can vary within the same lot.

† The maximum operating temperature for PTFE filters with PMP support ring is 464 F (240 C).

Meetapparatuur voor professionals

