

Supplemental Information for

Evaluation of a Novel Personal Nanoparticle Sampler

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Supporting information contains two additional figures regarding method section.

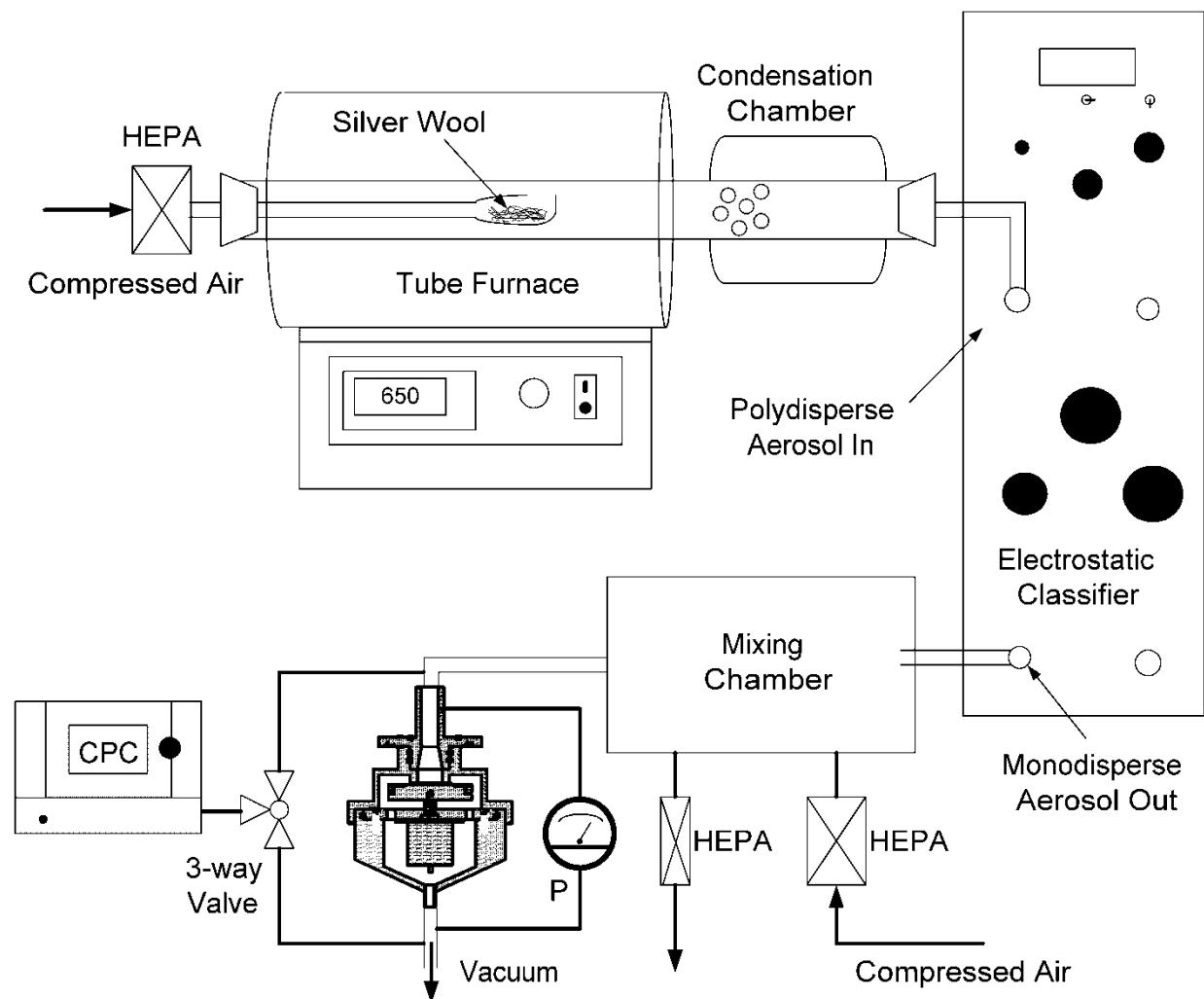
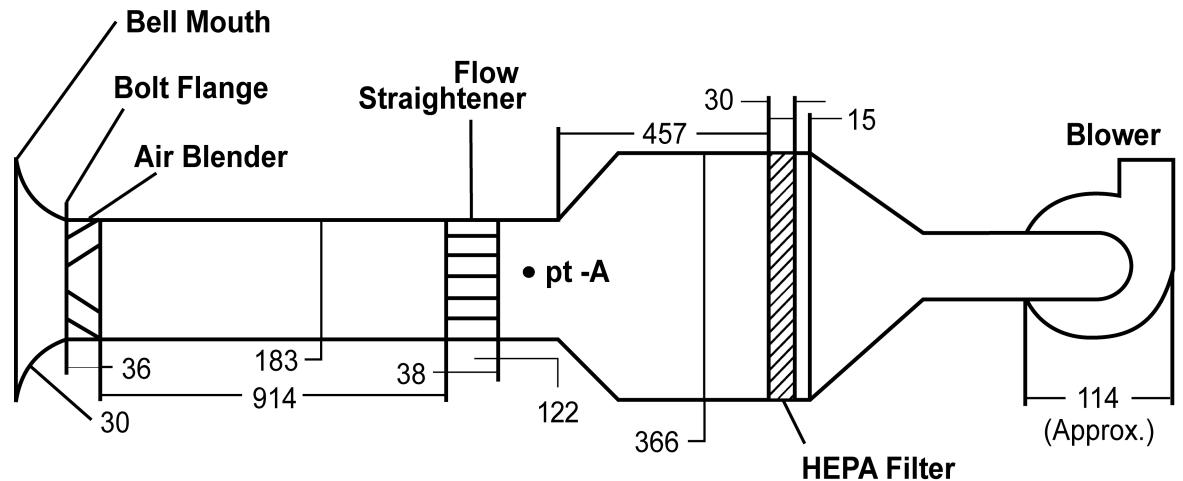


FIGURE S1. Schematic diagram of experimental setup for the impactor part of the PENS.



5138-1_2_Metric

FIGURE S2. Schematic of wind tunnel with measurement in centimeters. (Adapted from Figure 1 of Cheng et al.)

REFERENCE

Cheng, Y.S., H. Irshad, A.R. Mcfarland, W-C. Su, Y. Zhou, and D. Barringer: An aerosol wind tunnel for evaluation of massive-flow air samplers and calibration of snow white sampler. *Aerosol Sci. Technol.* 38:1099-1107 (2004).