

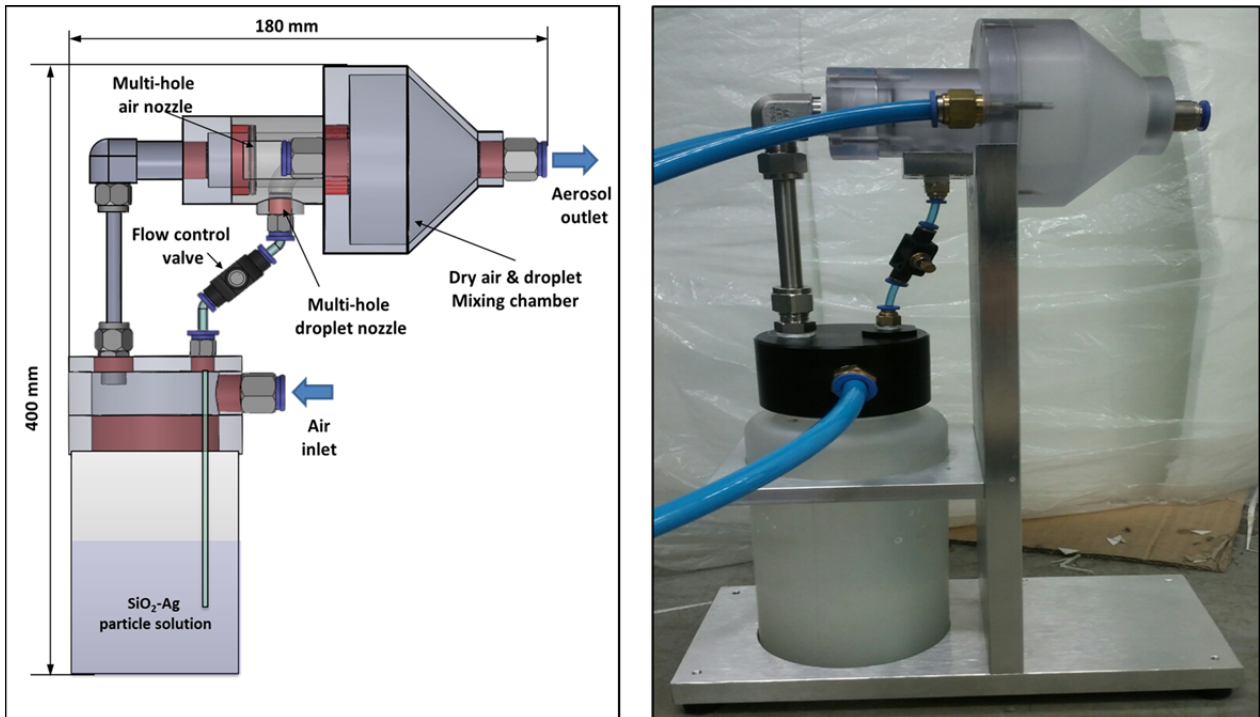
**Supplemental information for  
Dry Aerosol Coating of Anti-viral Particles on Commercial Air  
Filters Using a High-volume Flow Atomizer**

**Dae Hoon Park<sup>1</sup>, Yun Haeng Joe<sup>2</sup>, Jungho Hwang<sup>1\*</sup>**

*<sup>1</sup> School of Mechanical Engineering, Yonsei University, Seoul 03722, Korea*

*<sup>2</sup> Climate Change Research Division, Korea Institute of Energy Research, Daejeon 34129, Korea*

**INFORMATION AVAILABLE**



**Fig. S1 Geometrical design (left) and actual photograph (right) of the high volume flow atomizer.**

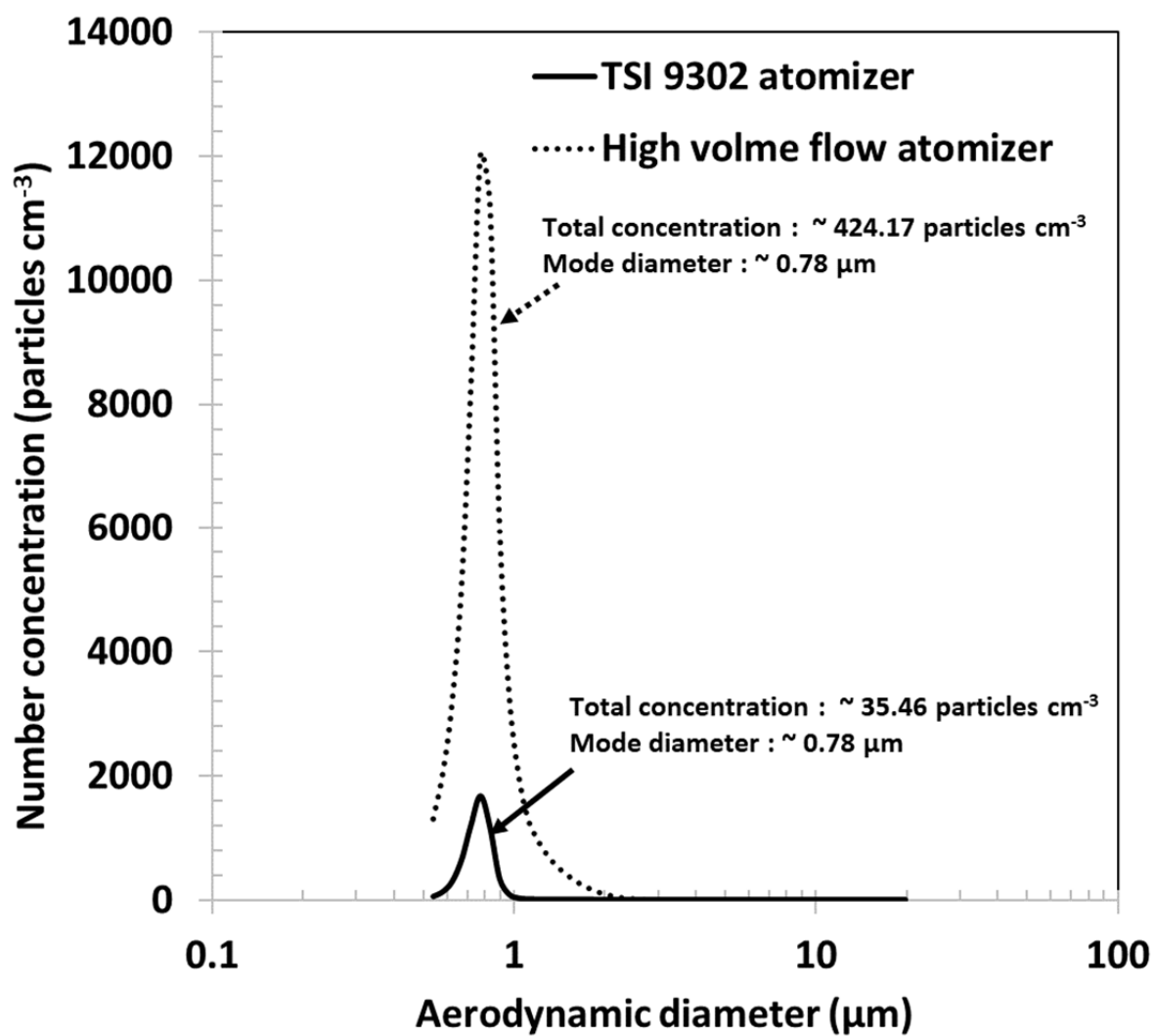


Fig. S2 Size distributions of particles generated from the high volume flow and TSI 9302 atomizers