

**BASE Buildings Test Space HVAC Characteristics:** Filtration Systems - Dry Filter Types

Filtration Systems - Dry Filter Types	Number of Test Space Filtration Systems <sup>1</sup>
Flat	40
Pleated	86
Bag	33
HEPA	0
Total Number of Test Space Filtration Systems	159

Notes:  
<sup>1</sup>Summary based on the total number of filter systems designated as “dry panel filters.”

Variable Descriptions:

**Dry Filter Types** describes a breakdown of the different types of dry filter systems associated with BASE test space air handling units. These include:

**Flat** filters are air filters where the filter media is layered into a frame.

**Pleated** filters are air filters where the filter media is installed in the filter frame in a zig-zag fashion. Generally referred to as extended surface filters.

**Bag** filters are air filters equipped with an extended surface inflated by airflow across the filter.

**HEPA** filters are high efficiency particulate air filters that are capable of removing small particles.