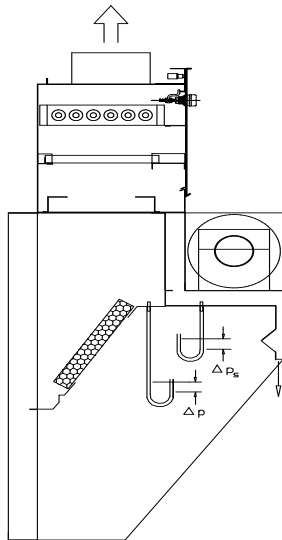


# Balancing of Capture Jet<sup>®</sup> Hoods with UV

Exhaust Airflow (CFM) vs. Pressure Differential (inches H<sub>2</sub>O)

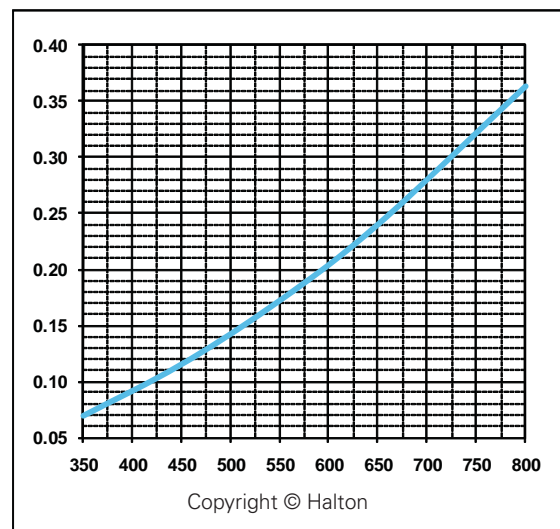
## Model KVL-UV



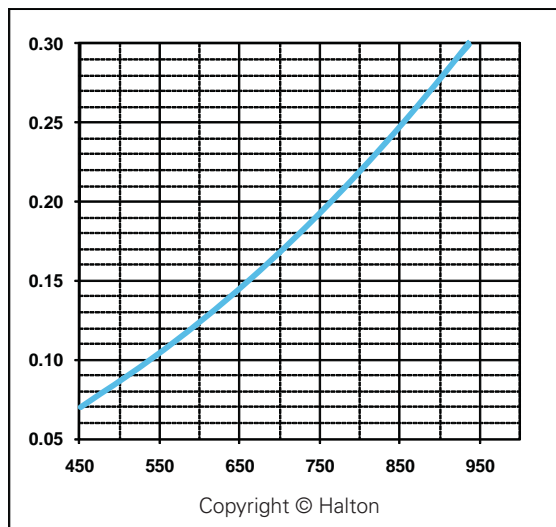
The capture jet and exhaust air flows are easily and accurately determined by measuring the pressure difference from the T.A.B. ports mounted in each plenum. Corresponding air flows can be read from the diagrams provided.

All T.A.B. readings assume cold conditions. To adjust for an exhaust temperature of 110 °F, multiply the readings by a factor of 0.93.

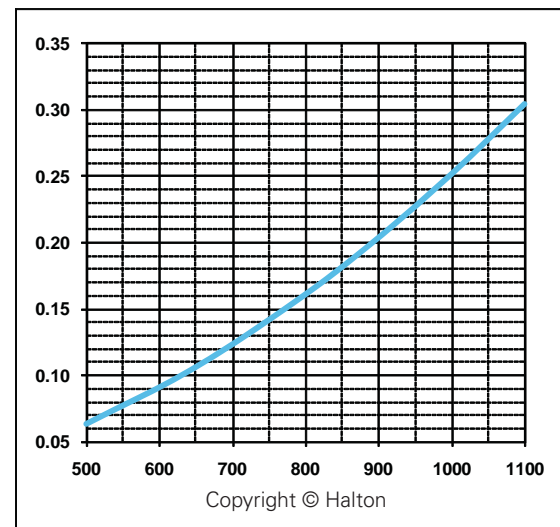
KVL-UV - 2 Filters



KVL-UV - 2.5 Filters

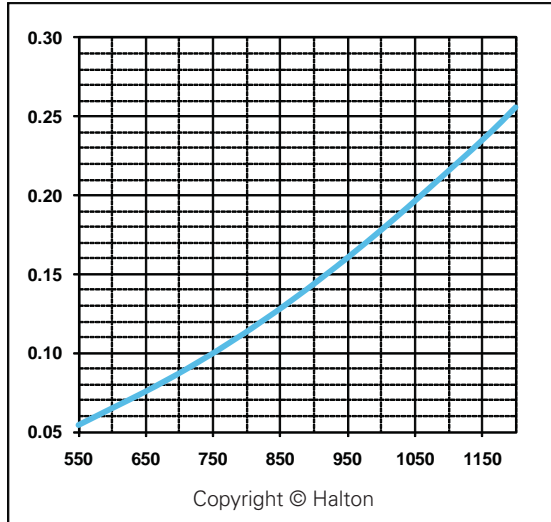


KVL-UV - 3 Filters

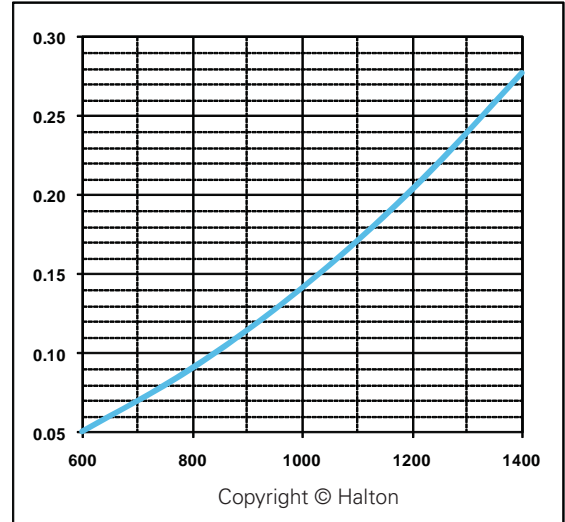


# Model KVL-UV

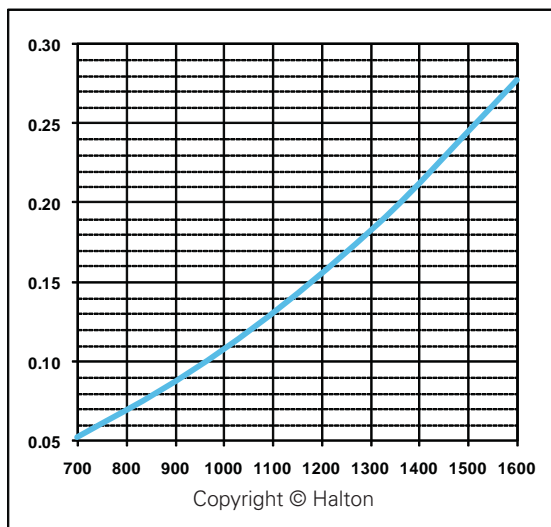
### KVL-UV - 3.5 Filters



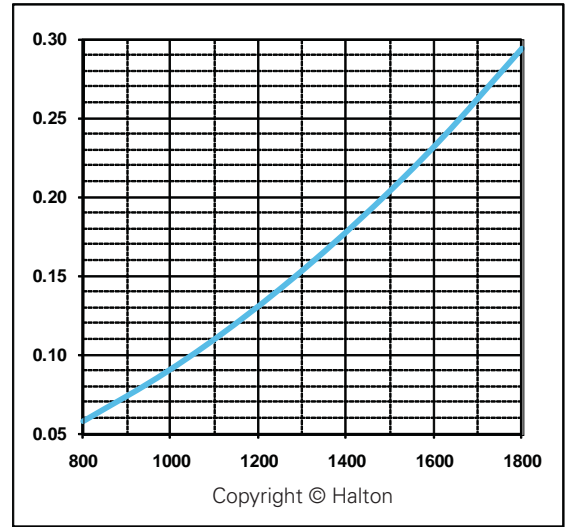
### KVL-UV - 4 Filters



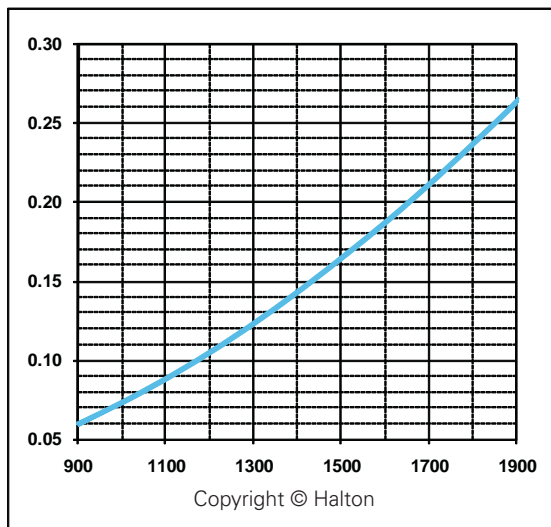
### KVL-UV - 4.5 Filters



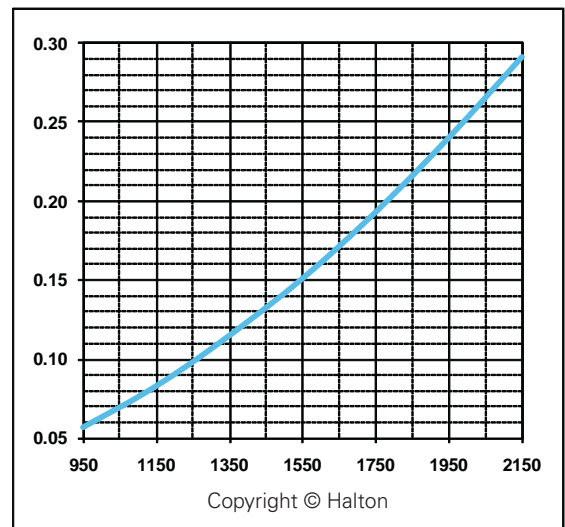
### KVL-UV - 5 Filters



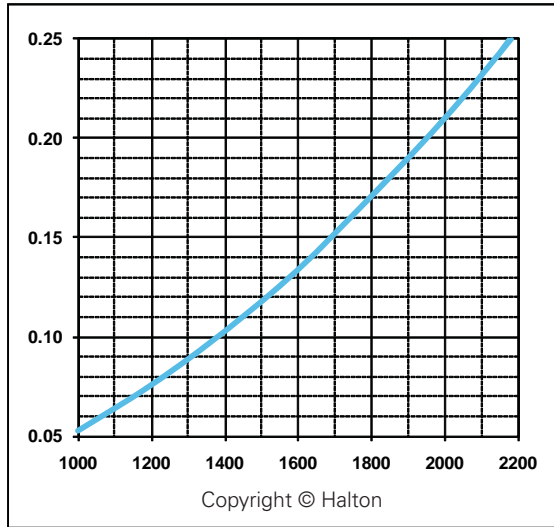
### KVL-UV - 5.5 Filters



### KVL-UV - 6 Filters



**KVL-UV - 6.5 Filters**



**KVL-UV - 7 Filters**

