METHOD AND APPARATUS FOR V-BANK FILTER BED SCANNING

Abstract

Embodiments of the invention generally related to a method and apparatus for scanning a v-bank filter. In one embodiment, an apparatus for scanning a v-bank filter includes a hollow body (102) having first and second ends (104, 108). An outlet (106), formed a the second end of the body, is adapted for coupling a testing device to an interior volume of the body. A plurality of holes (110) are formed through the body and are fluidly coupled to the interior volume. In another embodiment, a method for scanning a v-bank filter includes inserting a probe (100) having a plurality of sample ports into a filter adjacent a filter pack, and traversing the probe along the filter pack. In yet another embodiment, a method for scanning a v-bank filter includes scanning a slot of a v-bank filter with a probe, and collecting samples of gas passing through the filter and into the probe

(Figures 1A and 1B)