

SAAM SERIES – MOVING FILTER MONITORS COMPARISON
Air & Stack Monitors

MODEL	TIME DELAY	SHIELD SIZE/LEAD	NUMBER CHANNELS	RADIATION DETECTED	UNATTENDED DAYS	DESCRIPTION
<u>SAAM-1</u>	None	3"	2	Alpha less Radon/Beta-Gamma	45	Moving Filter Alpha less Radon Plus Beta-Gamma Air Monitoring System. A line operated continuous duty air monitor which automatically integrates over preset period and prints results.
<u>SAAM-1HVM</u>	Yes	3"	2	Alpha less Radon/ Beta-Gamma Particulates	45	Moving Filter Alpha less Radon Plus Beta-Gamma Air Monitoring System. A two channel air monitor for simultaneous measuring of gross Alpha, and Beta-Gamma particulates.
<u>SAAM-2HVM</u>	None	3"	3	Alpha, Beta-Gamma Particulates Iodine, Chemicals Noble Gas	45	Moving Filter Alpha Plus Beta-Gamma Particulates, Chemicals & Gas Air Monitoring System. A three channel air monitor for simultaneous measuring of gross Alpha, Beta-Gamma particulates, gaseous radiation, and airborne chemicals & vapors including iodine.
<u>SAAM-3</u>	Yes	None	1	Alpha less Radon	45	Moving Filter Alpha less Radon Air Monitoring System. A line operated continuous duty Alpha less Radon Air Monitor.
<u>SAAM-4HVM</u>	Yes	Some	4	Alpha less Radon/ Beta-Gamma	45	Moving Filter Alpha less Radon Plus Beta-Gamma Air Monitoring System. A four channel air monitor for simultaneous measuring of gross Alpha (Long & Short Life), and Beta-Gamma (Long & Short Life) particulates.