



PRODUCT FEATURES:

- Cleaning mechanism: The motor installed on the end of chamber drives the wiper to clean the quartz tube automatically according to the cleaning time we set up while without disrupting disinfection work.
- Monitor control panel indicated through an LCD display to show reminding uv lamp life, system total running hours, audible & visual failure alarm, water temperature, real-time uv intensity.
- PLC intelligent control for unattended operation, Precise cleaning structure and automatically cleaning to continuously ensure high uv transmittance and disinfection. Humanized touch screen is convenient for installation, daily maintenance and monitoring.

Model	Flow rate		Reactor dimension	In/outlet port	UV Lamp code	Lamp power	Quartz tube code	Ballast code
	m ³ /hr	GPM						
SA-3120	35	155	1470×168 mm	DN80(3'')	GPO1148T5L/4P	120w X 3	QT6-1183	ZUM3-800-120
SA-4120	45	200	1470×219 mm	DN100(4'')	GPO1148T5L/4P	120w X 4	QT6-1183	ZUM3-800-120
SA-5120	55	245	1470×219mm	DN125(5'')	GPO1148T5L/4P	120w X 5	QT6-1183	ZUM3-800-120
SA-6120	70	310	1470×274mm	DN150(6'')	GPO1148T5L/4P	120w X 6	QT6-1183	ZUM3-800-120
SA-7120	80	355	1470×274mm	DN150(6'')	GPO1148T5L/4P	120w X 7	QT6-1183	ZUM3-800-120
SA-8120	95	420	1470×274mm	DN200(8'')	GPO1148T5L/4P	120w X 8	QT6-1183	ZUM3-800-120
SA-9120	120	530	1470×325mm	DN200(8'')	GPO1148T5L/4P	120w X 9	QT6-1183	ZUM3-800-120

* Chamber material: 304 SS (316L is optional)