




## The next generation of gas generators from SCIEX

We are pleased to introduce the next generation of gas generators as the newest members of the SCIEX ecosystem. These systems:

- Are certified to work with Research Use Only LC-MS systems from SCIEX
- Offer both compressor and compressor-free (membrane) gas generator solutions to cover the needs of the full portfolio
- Are designed to easily integrate into customer lab spaces by fitting under the bench
- Deliver 95% pure nitrogen

**Special note:** The SCIEX gas generator N38 offers a compressor-free solution for the SCIEX 7500 and Echo® MS systems!

	SCIEX gas generator N19A26	SCIEX gas generator N26A26	SCIEX gas generator N38
			
	Self-contained compressor gas generator solution designed for both nitrogen and air	Self-contained compressor gas generator solution designed for both nitrogen and air	Compressor-free gas generator solution designed to work with an existing air supply
<b>Part number</b>	5303449	5303450	5303451
<b>Gas type</b>	Nitrogen/air	Nitrogen/air	Nitrogen
<b>Max gas output</b>	Curtain (N <sub>2</sub> ) 19 L/min Source (air) 26 L/min Exhaust (air) 25 L/min	Curtain (N <sub>2</sub> ) 26 L/min Source (air) 32 L/min Exhaust (air) 26 L/min	Curtain (N <sub>2</sub> ) 38 L/min Source (air) 52 L/min Exhaust (air) 50 L/min
<b>Power consumption</b>	1,610 VA	1,640 VA	N/A
<b>Voltage</b>	230 v ± 23 v	240 v ± 24 v	N/A
<b>Frequency</b>	50/60 Hz	50/60 Hz	N/A
<b>Current</b>	7A	9A	N/A
<b>Heat output</b>	5,490 BTU/h	5,545 BTU/h	N/A
<b>Noise output</b>	65 dBA	57 dBA	N/A
<b>Compatibility</b>	All LC-MS systems (excluding the SCIEX 7500 and Echo® MS systems)	All LC-MS systems	All LC-MS systems
<b>PEAK equivalent</b>	Genius 1024	Genius XE SCI 2	Infinity 1032