

Nitrogen Generator Comparison – Organonation vs. Peak vs. Parker



Organonation NITRO-GEN+ - Best Deal -		Peak Genius XE 35	Parker NitroFlow Lab 159.003868
List Price	\$14,999	\$21,112	\$26,923
Flow Rate	Up to 35 L/min	Up to 35 L/min	Up to 32 L/min
Purity	Up to 99%	Up to 99.5%	Up to 99.5%
Max Pressure	116 psi / 8 bar	116 psi / 8 bar	116 psi / 8 bar
Compressor Included?	Yes	Yes	Yes
Dimensions	19 x 33 x 25 in. 198 lbs.	25 x 22.5 x 28 in. 202 lbs.	28 x 12 x 35 in. 204 lbs.
Warranty	2 years or 8,000 running hours	2 years	1 year for system, 2 years or 8,000 running hours for compressor
Digital Display?	Yes	Yes	Yes
Touch Screen?	No	Yes	Yes
Noise Level	55 dBA at 1m	<56 dBA at 1m	<58 dBA

Your Partners in Sample Preparation Since 1959

Organomation®



mission statement

Organomation exists to partner with its customers by providing high quality instruments and support services, while ensuring its employees participate in a safe, financially secure and respectful workplace.



made in america

All of our instruments are carefully assembled and tested, by hand, in the USA, with the highest quality materials.



customer service

We take pride in being partners with our customers and providing lifetime support from the first interaction through post-purchase.



awards

WBJ 2019 Manufacturing Excellence Award
SAMPS 2023 Company of the Year Award



about us

Since being founded in 1959 by the late Dr. Neal McNiven, Organomation strives to manufacture reliable, yet affordable nitrogen blowdown evaporators, solvent extractors, and nitrogen generators. Our instruments are designed to automate the sample evaporation process ahead of LC-MS, GC-MS, and HPLC. We specialize in removing excess solvent from samples held in test tubes and microplates. Our quality instruments are highly respected worldwide, with a reputation for being well-made, trustworthy, and low maintenance.

contact us



+1 (978) 838-7300



sales@organomation.com



www.organomation.com



266 River Road West
Berlin, MA 01503
United States