

Fizz Industrial FNG series

Fizz Dispense's Industrial division has created the FNG series of true PSA nitrogen gas generators. Using Fizz's proprietary PSA technology to separate nitrogen from ambient air produces high quality nitrogen gas at a variety of flows and purities. The generators are controlled using dependable PLC technology to display the process in real time, inlet/outlet pressures and much more.

Fizz Nitrogen Generator Applications

The FNG series is intended to be the hybrid or primary nitrogen source for the following applications:

- Brewery, winery and beverages
- Packaging
- Fertilizers and fire suppression
- Pharmaceuticals and laboratories
- Laser and electronics
- Pipelines
- Wave Solder Machines and other manufacturing processes and equipment



FIZZ INDUSTRIAL™ FNG SERIES

BENEFITS & HOW IT WORKS

Nitrogen generators from Fizz Industrial are your reliable and efficient alternative to conventional high-pressure cylinder and liquid gas supplies. Taking away the on-going costs, safety considerations and transportation of traditional gas supplies. Fizz's on-premise nitrogen systems are some of the most advanced and intelligent available. The control system gives the information necessary to ensure an efficient and consistent supply of gas. From the process to flow and alarms, including auto-start/stop function and service alarms, there is simply no other nitrogen system quite like it.

- eco-friendly design
- budget-friendly
- hands-free safety
- waste-free gas supply
- purity and flow control



FIZZ INDUSTRIAL™ FN 9600 SERIES SPECIFICATIONS

	V1	V2	V3
Height (in)	80.0	80.0	80.0
Width (in)	48.0	48.0	48.0
Depth (in)	96.0	96.0	96.0
Weight (lb) (unit) / (unit, tank, pallet)	1100	1100	1100
Temperature Operational Range (°F)	36-95	36-95	36-96
Electrical Service	230/40/3ph 120/20	230/40/3ph 120/20	230/40/3ph 120/20
Dew Point (fahrenheit)	-40	-40	-40
Nitrogen Purity	99	99.9	99.999
Nitrogen Production (L/min) / (cuft/hr)	255 / 500	150 / 300	45 / 90
Max Daily Nitrogen Production (cuft/day)	15240	9600	2880
Filtration (micron)	0.1	0.1	0.1
120 Gallon Floor Mounted Storage (20x48) 200psig MAWP	Included (3)	Included (3)	Included (3)
Flow Rate at PSIG / Economy Mode Pressure	100 / 140	100 / 140	100 / 140



Your Local Representative

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