

Parker Balston® Nitrogen Gas Generators for LC/MS

- Turn compressed air into ultra-pure nitrogen (up to 99.5%).
- Flows from 1 to 44 lpm.
- Models N2-04, N2-14, N2-22, and N2-35 require no electricity.
- Safe, reliable, low maintenance.
- Maintenance kits include replacement filters.



22130



22129



Specifications	NitroFlow Lab	N2-04	N2-14 or N2-14A	N2-22 or N2-22A	N2-35 or N2-35A
Maximum Nitrogen Flow Rate:	32 lpm	8 lpm	78scfh at 95% purity	N2-22: 44 lpm N2-22A: 29 lpm	44 lpm
Nitrogen Purity:	99.50%	99%	95.0%–99.5%	99%	99%
Min/Max Inlet Pressure:	N/A	60 psig/145 psig	60 psig/145 psig	60 psig/145 psig	60 psig/145 psig
Electrical Requirements:	120VAC/60Hz	None	N2-14: None N2-14A: 120VAC/60Hz	N2-22: None N2-22A: 120VAC/60Hz	N2-35: None N2-35A: 120VAC/60Hz
Dimensions:	27.6" h x 35.4" w x 12.2" d (70cm x 90cm x 31cm)	11" h x 13" w x 16" d (27cm x 34cm x 41cm)	50" h x 16" w x 16" d (127cm x 41cm x 41cm)	50" h x 16" w x 16" d (127cm x 41cm x 41cm)	50" h x 16" w x 16" d (127cm x 41cm x 41cm)
Shipping Weight:	205 lbs. (93 kg)	43 lbs. (20 kg)	N2-14: 75 lbs. (34 kg) N2-14A: 80 lbs. (36 kg)	N2-22: 101 lbs. (46 kg) N2-22A: 106 lbs. (48 kg)	N2-35: 115 lbs. (52 kg) N2-35A: 119 lbs. (54 kg)

Nitrogen Generators for LC/MS	Model #	qty.	cat.#	price
Nitrogen Generator for LC/MS	NitroFlow Lab Model, 32 lpm max. flow	ea.	22129	
Nitrogen Generator for LC/MS	N2-04 Model for ELSD, 8 lpm max. flow	ea.	22130	
Nitrogen Generator for LC/MS	N2-14 (general purpose) 78 scfh max. flow at 95% purity	ea.	20677	
Nitrogen Generator for LC/MS	N2-14 with European Power Cord	ea.	20677-551	
Nitrogen Generator for LC/MS	N2-14A (general purpose w/oxygen analyzer) 78 scfh max. flow at 95% purity	ea.	21652	
Nitrogen Generator for LC/MS	N2-22 Model, 44 lpm max. flow	ea.	22131	
Nitrogen Generator for LC/MS	N2-22A Model, 29 lpm max. flow	ea.	22132	
Nitrogen Generator for LC/MS	N2-35 Model, 44 lpm max. flow	ea.	22133	
Nitrogen Generator for LC/MS	N2-35A Model, 44 lpm max. flow	ea.	22134	
Maintenance Kits	Model #	qty.	cat.#	price
Maintenance Kit	for N2-14, N2-14A, 75-72, 75-720NA	kit	21648	
Maintenance Kit with Carbon Filter	for N2-14, N2-14A, 75-72, 75-720NA	ea.	22135	

ordering note

For **international orders**, please add the appropriate power cord suffix from the table on the previous page.

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