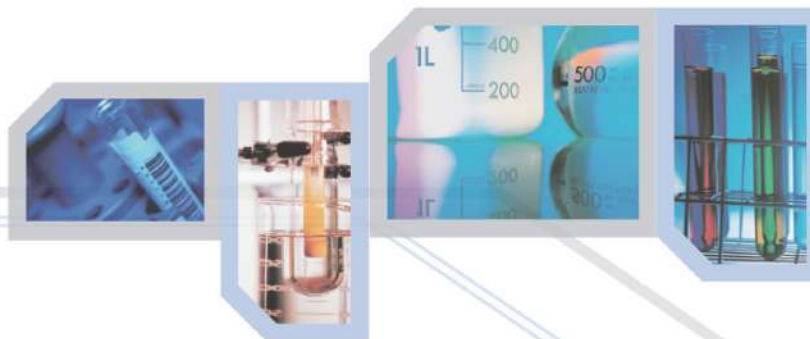


AZZOTA[®]



Your Laboratory Gas Partner



Product List

Gas generations for GC-MS/LC-MS
Nitrogen,Hydrogen,Zero Air...
More Laboratory gas solutions and
professional services



In compatibility with below MS Brands:



Built-in NiGen P Series (CMS pressure swing absorption)



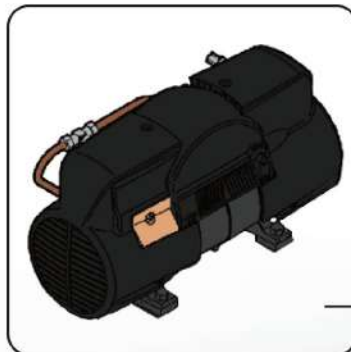
control system

Full color, high resolution touch screen interface with integrated system control, performance monitoring, start-up status check, purity monitoring, fault reminder and service reminder.
Makes Dengchen generator most intelligent and easiest to use nitrogen generator we've ever designed.



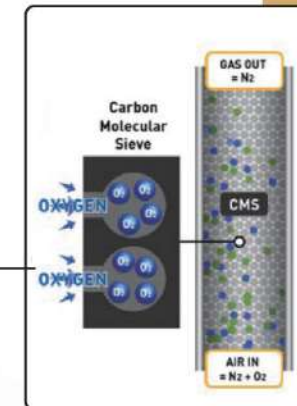
Rapid Cooling System

Cooperating with leading enterprises in the industry, the cooling efficiency of high temperature compressed air is increased by 50% compared with copper tube cooling.



Super Power Air Compressors

Super Power Air compressors, developed exclusively in compressor technology and building on decades' experience of internal compressor integration. Optimized to deliver unlimited run-hour annual service intervals, Dengchen Generator is capable of running 24/7 with low running costs and convenient once-per-year servicing to minimize downtime.



High Purity
99%~99.999%

PSA Technology






As the air passes over the CMS, oxygen is preferentially adsorbed into the CMS pores leaving an outlet stream of nitrogen gas. This nitrogen gas passes into the top outlet manifold, then into a process buffer vessel and finally through the generator control system to regulate pressure, flow and monitor purity before being released to the application. The CMS in the opposite set of chambers has previously adsorbed oxygen and by releasing the pressure rapidly to atmosphere, oxygen is removed from the CMS and the cycle is ready to begin again. This cycle operates on a continuous basis, ensuring a constant stream of nitrogen gas, 24/7 if required. The modular aluminium design eliminates the need for complex valves and interconnecting piping as used in conventional designs. CMS is not considered to be a regular replacement component and is expected to have a minimum service life of at least 10 years, subject to correct operation and maintenance.



ECO Tech

Pressure control system intelligently manages electromagnetic valve system activity to minimize energy consumption and maximize performance. Innovative software constantly monitors the application demand and controls electromagnetic valve system to deliver required output and turning some off when not needed. The benefit is true on-demand generation improved operating efficiency (lower energy costs) and long-term performance and reliability as the load on the compressors is intelligently shared and balanced.

Technical specifications

					
Model	NiGen P140A	NiGen P240A	NiGen P270A	NiGen P312A	NiGen P320A
Flow Rate(L/min) @Max Pressure	N2: 40 L/min @ 100psi	N2: 20 L/min @ 100psi Dry Air: 40 L/min @ 100psi	N2: 20 L/min @ 100psi Dry Air: 67 L/min @ 100psi	N2: 12 L/min @ 80psi Dry Air: 26 L/min @ 110psi Dry Air: 10 L/min @ 70psi	N2: 20 L/min @ 80psi Dry Air: 26 L/min @ 110psi Dry Air: 25 L/min @ 70psi
Gas generation technology	PSA	PSA	PSA	PSA	PSA
Nitrogen purity	≥99 %	≥99 %	≥99 %	≥99.9 %	≥99 %
Nitrogen dew point	N2: -60°C/-76°F	N2: -60°C/-76°F Dry Air: -15°C/5°F	N2: -60°C/-76°F Dry Air: -15°C/5°F	N2: -60°C/-76°F Dry Air: -15°C/5°F	N2: -60°C/-76°F Dry Air: -15°C/5°F
Compatibility	LC-MS:Agilent 6460 and etc.	Nitrogen/ air supplying to PerkinElmer Qsight 210 and etc.	Nitrogen/ air supplying to PerkinElmer Qsight 220 and etc.	Support to AB Sciex LC-MS: Sciex API 4500 and others	Support to AB Sciex LC-MS: Sciex API 6500 and others
Certification / Comment	CE/Air Throttling (Optional)				
Noise Level	≤54dB@1m				
Min/Max operating temp.	2 C ~30 C				
Electrical requirements	230V±10 50/60Hz 16A				
Dimensions (H x W x D)	1050x700x875mm				
Weight (kg)	210	200	230	200	230

Built-in NiGen M Series (Membrane Technique)

AZZOTA[®]

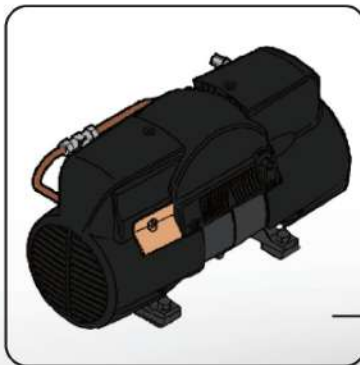
control system

Full color, high resolution touch screen interface with integrated system control, performance monitoring, start-up status check, purity monitoring, fault reminder and service reminder.



Rapid Cooling System

Cooperating with leading enterprises in the industry, the cooling efficiency of high temperature compressed air is increased by 50% compared with copper tube cooling.



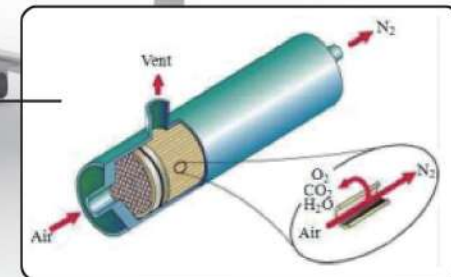
Super Power Air Compressors

Super Power Air compressors, developed exclusively in compressor technology and building on decades' experience of internal compressor integration. Optimized to deliver unlimited run-hour annual service intervals, Generator is capable of running 24/7 with low running costs and convenient once-per-year servicing to minimize downtime.



Dimension

By using modular design and reasonable internal space layout, the volume of the generator is greatly reduced, so that the generator can be placed under the mass spectrometry table and the laboratory space is saved.



Membrane Tech

Compressed air enters into the hollow fabric membrane separator through the filter. The oxygen, vapour and little carbon dioxide are introduced quickly through the membrane in another side. The nitrogen is left and grouped thanks to its lower transmission speed.



ECO Tech

Pressure control system intelligently manages electromagnetic valve system activity to minimize energy consumption and maximize performance. Innovative software constantly monitors the application demand and controls electromagnetic valve system to deliver required output and turning some off when not needed. The benefit is true on-demand generation improved operating efficiency (lower energy costs) and long-term performance and reliability as the load on the compressors is intelligently shared and balanced.

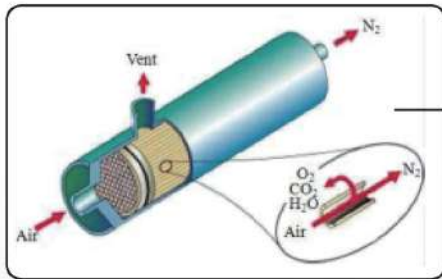
Technical specifications

Model	Flow Rate(L/min)	Dew Point	Output Pressure	Size (D*W*H mm)	Electrical requirements	Compatibility	Certification / Comment
NiGen M132A	N2: 32 L/min	-60 C / -76 F	100psi / 6.9bar	760×500×735	220V±10 50/60Hz 16A	LC-MS:Agilent 6430 and etc.	CE
NiGen M140A	N2: 40 L/min	-60 C / -76 F	100psi / 6.9bar	850×650×735	220V±10 50/60Hz 16A	LC-MS:Agilent 6460 and etc.	CE
NiGen M165A	N2: 65 L/min	-60 C / -76 F	100psi / 6.9bar	875×700×1050	220V±10 50/60Hz 16A	Nitrogen Supplying up to two LC-MS(32L x 2) or to higher flow requirement LC-MS (Agilent 6460 and others) through tube connection	CE/ Air Throttling (Optional)
NiGen M240A	N2: 20 L/min Dry Air: 40L/min	-60 C / -76 F -15 C / 5 F	100psi / 6.9bar 100psi / 6.9bar	850×650×735	220V±10 50/60Hz 16A	Nitrogen/ air supplying to PerkinElmer Qsight 210 and others	CE/ Air Throttling (Optional)
NiGen M270A	N2: 20 L/min Dry Air: 70L/min	-60 C / -76 F -15 C / 5 F	100psi / 6.9bar 100psi / 6.9bar	875×700×1050	220V±10 50/60Hz 16A	Nitrogen/ air supplying to PerkinElmer Qsight 220 and others	CE/ Air Throttling (Optional)
NiGen M312A	N2: 12 L/min Dry Air: 26L/min Dry Air: 10L/min	-60 C / -76 F -15 C / 5 F	80psi / 5.0bar 110psi / 7.6bar 70psi / 4.8bar	850×650×735	220V±10 50/60Hz 16A	Support to AB Sciex LC-MS: Sciex API 4000 and others	CE/ Air Throttling (Optional)
NiGen M320A	N2: 20 L/min Dry Air: 26L/min Dry Air: 25L/min	-60 C / -76 F -15 C / 5 F	80psi / 5.0bar 110psi / 7.6bar 70psi / 4.8bar	850×650×735	220V±10 50/60Hz 16A	Support to AB Sciex LC-MS: Sciex API 4000 and others	CE/ Air Throttling (Optional)
NiGen M330A	N2: 30 L/min Dry Air: 50L/min Dry Air: 20L/min	-60 C / -76 F -15 C / 5 F	80psi / 5.0bar 110psi / 7.6bar 70psi / 4.8bar	875×700×1050	220V±10 50/60Hz 16A	Support to AB Sciex LC-MS: Sciex API 4000 and others	CE/ Air Throttling (Optional)
NiGen M445A	① N2: 30 L/min ② N2: 12 L/min Dry Air: 24L/min Dry Air: 8L/min	-60 C / -76 F -60 C / -76 F -15 C / 5 F	100psi / 6.9bar 100psi / 6.9bar 110psi / 7.6bar 70psi / 4.8bar	875×700×1050	220V±10 50/60Hz 16A	Support to assigned AB Sciex LC-MS; along with another 32L/min nitrogen generator, satisfy secondary LC-MS	CE/ Air Throttling (Optional)

Split-Type NiGen Series

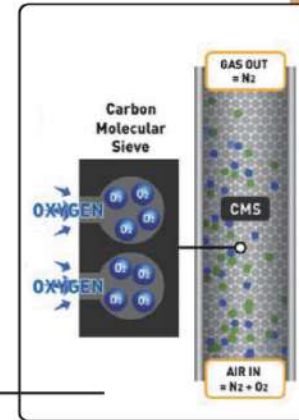
AZZOTA[®]

Split-Type NiGen Series is designed to supply nitrogen for labs equipped with external gas source. This series could be operating non-stop 24 hours whole day and able to supply various flow. We could advise external compressor and pretreatment devices which is needed component for Split-Type NiGen Series.



Membrane Tech

Compressed air enters into the hollow fabric membrane segregator through the filter. The oxygen, vapour and little carbon dioxide are introduced quickly through the membrane in another side. The nitrogen is left and groups thanks to its lower transmission speed.



High Purity
99%~99.999%

PSA Technology

As the air passes over the CMS, oxygen is preferentially adsorbed into the CMS pores leaving an outlet stream of nitrogen gas. This nitrogen gas passes into the top outlet manifold, then into a process buffer vessel and finally through the generator control system to regulate pressure, flow and monitor purity before being released to the application. The CMS in the opposite set of chambers has previously adsorbed oxygen and by releasing the pressure rapidly to atmosphere, oxygen is removed from the CMS and the cycle is ready to begin again. This cycle operates on a continuous basis, ensuring a constant stream of nitrogen gas, 24/7 if required. The modular aluminium design eliminates the need for complex valves and interconnecting piping as used in conventional designs. CMS is not considered to be a regular replacement component and is expected to have a minimum service life of at least 10 years, subject to correct operation and maintenance.

Dengchen-Tech Split-Type NiGen M Series (Membrane Technique)

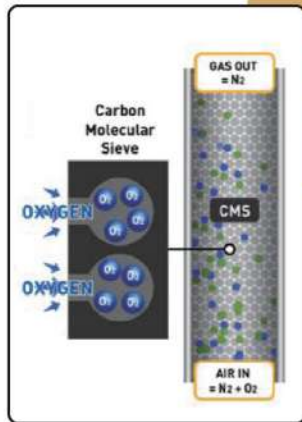
Model	Flow Rate(L/min)	Dew Point	Output Pressure	Size (D*W*H mm)	Compatibility	Certification / Comment
NiGen M140B	N2: 40 L/min	-65°C/-85°F	100psi / 6.9bar	680 x 400 x 830	LC-MS:Agilent 6460 and etc.	CE
NiGen M165B	N2: 65 L/min	-65°C/-85°F	100psi / 6.9bar	680 x 400 x 830	LC-MS:Agilent 6460 and etc.	CE/ Air Throttling (Optional)
NiGen M1NAB-X	N2: 65—500 L/min	-65°C/-85°F	100psi / 6.9bar	1000 x 400 x 1200	LC-MS:Agilent 6460 and etc.	CE/ Air Throttling (Optional)
NiGen M320B	N2: 20 L/min Dry Air: 26 L/min Dry Air: 25 L/min	-65°C/-85°F -15°C/5°F	80psi / 5.0bar 110psi / 7.6bar 70psi / 4.8bar	680 x 400 x 830	Support to AB Sciex LC-MS: Sciex API 4000 and others	CE/ Air Throttling (Optional)
NiGen M340B	N2: 40 L/min Dry Air: 52 L/min Dry Air: 50 L/min	-65°C/-85°F -15°C/5°F	80psi / 5.0bar 110psi / 7.6bar 70psi / 4.8bar	680 x 400 x 830	Support to AB Sciex LC-MS: Sciex API 4000 and others	CE/ Air Throttling (Optional)
NiGen M360B	N2: 60 L/min Dry Air: 80 L/min Dry Air: 75 L/min	-65°C/-85°F -15°C/5°F	80psi / 5.0bar 110psi / 7.6bar 70psi / 4.8bar	680 x 400 x 830	Support to AB Sciex LC-MS: Sciex API 4000 and others	CE/ Air Throttling (Optional)
NiGen M380B	N2: 80 L/min Dry Air: 110 L/min Dry Air: 100 L/min	-65°C/-85°F -15°C/5°F	80psi / 5.0bar 110psi / 7.6bar 70psi / 4.8bar	680 x 400 x 830	Support to AB Sciex LC-MS: Sciex API 4000 and others	CE/ Air Throttling (Optional)

Dengchen-Tech Split-Type NiGen P Series (CMS pressure swing absorption)

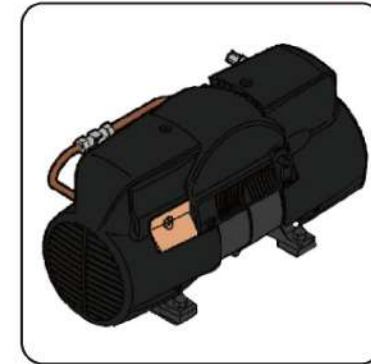
Model	Flow Rate(L/min) @ Pressure	Purity	Dew Point	Size (D*W*H mm)	Compatibility	Certification / Comment
NiGen P140B	N2 : 40 L/min@100psi	99~99.9 %	-65°C/-85°F	680 x 400 x 830	LC-MS:Agilent 6460 and etc.	CE
NiGen P320B	N2 : 20 L/min@80psi Dry Air : 26 L/min@110psi Dry Air : 25 L/min@70psi	99~99.9 %	-65°C/-85°F -15°C/5°F	680 x 400 x 830	Support to AB Sciex LC-MS: Sciex API 4000 and others	CE/ Air Throttling (Optional)
NiGen P340B	N2 : 40 L/min@80psi Dry Air : 52 L/min@110psi Dry Air : 50 L/min@70psi	99~99.9 %	-65°C/-85°F -15°C/5°F	680 x 400 x 830	Support to AB Sciex LC-MS: Sciex API 4000 and others	CE/ Air Throttling (Optional)

NiGen GC N Series (CMS pressure swing absorption)

NiGen GC N Series gas generator is specially developed for GC/MS. Its nitrogen purity can reach 99.999%. Also it has good data on ECD detector.



High Purity
99%~99.999%



Super Power Air Compressors

Super Power Air compressors, developed exclusively for Dengchen-tech in collaboration with a world-leader in compressor technology and building on decades' experience of internal compressor integration. Optimized to deliver unlimited run-hour annual service intervals. Dengchen Generator is capable of running 24/7 with low running costs and convenient once-per-year servicing to minimize downtime.

PSA Technology

As the air passes over the CMS, oxygen is preferentially adsorbed into the CMS pores leaving an outlet stream of nitrogen gas. This nitrogen gas passes into the top outlet manifold, then into a process buffer vessel and finally through the generator control system to regulate pressure, flow and monitor purity before being released to the application. The CMS in the opposite set of chambers has previously adsorbed oxygen and by releasing the pressure rapidly to atmosphere, oxygen is removed from the CMS and the cycle is ready to begin again. This cycle operates on a continuous basis, ensuring a constant stream of nitrogen gas, 24/7 if required. The modular aluminium design eliminates the need for complex valves and interconnecting piping as used in conventional designs. CMS is not considered to be a regular replacement component and is expected to have a minimum service life of at least 10 years, subject to correct operation and maintenance.



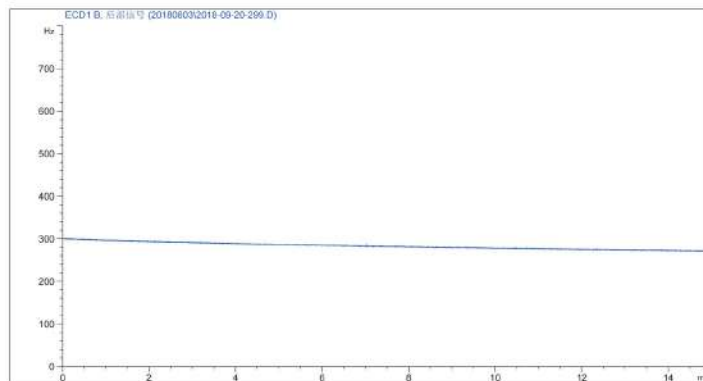
Experimental case

GC: Agilent 7890A

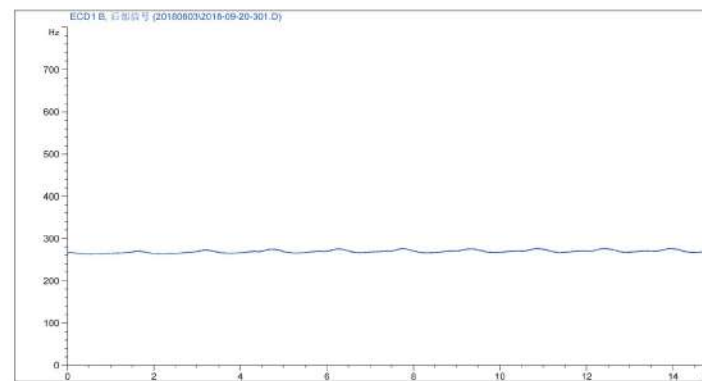
Detector: ECD

Temperature: 250°C

Flow: 25ml/min



Nitrogen cylinder on ECD



NiGen GC N2000 on ECD

NiGen GC Nitrogen Generator

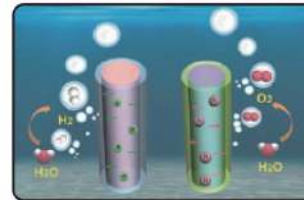
Model	Flow Rate(ml/min)	Dew Point	Purity	Hydrocarbons	Output Pressure	Size (D*W*H mm)	Electrical requirements	Certification / Comment
NiGen GC N2000	N2: 2000ml/min	-60°C/-76°F	99.9995%	< 0.05ppm	80psi / 5.5bar	610×310×810	220V±10 50/60Hz 16A	CE
NiGen GC N1000	N2: 1000ml/min Zero Air: 2000ml/min	-60°C/-76°F -20°C/-4°F	99.9995%	< 0.05ppm	80psi / 5.5bar	610×310×810	220V±10 50/60Hz 16A	CE
NiGen GC N1000	N2: 2000ml/min Zero Air: 2000ml/min	-60°C/-76°F -20°C/-4°F	99.9995%	< 0.05ppm	80psi / 5.5bar	610×310×810	220V±10 50/60Hz 16A	CE

NiGen Air Compressor

Model	Flow Rate(L/min)	Output Pressure	Particulate	Size (D*W*H mm)	Electrical requirements	Certification / Comment
NiGen Air Compressor	Air: 60L/min	0~116psi / 0~8bar	< 0.01µm	680×500×530	220V±10 50/60Hz 10A	CE

NiGen GC H Series (CMS pressure swing absorption)

NiGen GC H Series gas generator is specially developed for GC/MS. Its nitrogen purity can reach 99.999%. Also it has good data on FID detector.



Reliable hydrogen production
Proven SPE technology to generate hydrogen safely and reliably



Pressure Control

The knob pressure controller can be adjusted within the pressure range of 30-90 psi to give different pressures to the GC.



Intelligent reminder

Equipped with water tank level sensing function, when the liquid level is low, the user is reminded to add liquid, and water can be added directly without shutting down and opening the water tank cover. When the liquid level reaches the set max, the generator will also give a signal to remind the user to stop adding water.



Security

Creates hydrogen on demand, minimal storage of hydrogen in the system

Convenient maintenance

Maintenance limited to replacing deionizer cartridge, The design of the magnet door facilitates the opening and replacement of the drying column.

Long life

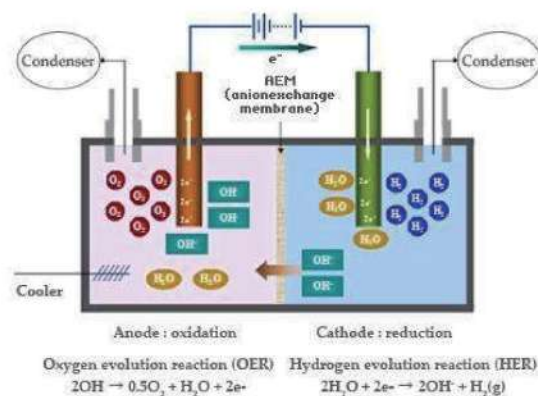
Using double proton exchange membrane electrolytic cell, the life of the cell is twice as long as that of the common single proton exchange membrane electrolytic cell.

Dimension

By using modular design and reasonable internal space layout, the volume of the generator is greatly reduced, so that the generator can be placed on the mass spectrometry table and the laboratory space is saved.

PEM Technology

Water is electrolyzed at PEM. PEM is a solid polymer electrolyte that promotes the movement of H⁺ ions. The O²⁻ ions are fixed and form O₂ molecules. Hydrogen ions are transferred along ion channels by PEM lattices through three mechanisms: surface diffusion, Grotthuss diffusion and transport diffusion. Proton transfer is accomplished by proton transfer across the membrane. The membrane can penetrate cations, but can not penetrate anions or electrons, and can only transfer hydrogen hydrate ions.



NiGen GC Hydrogen Generator

Model	NiGen GC H300
Gas generation technology	SPE pure water electrolysis (deionized water greater than 2M or secondary distilled water)
Flow Rate(L/min) @Max Pressure	300ml/min (30~100@psi)
Hydrogen purity	99.9995%
Electrical requirements	220V±10 50/60Hz 10A
Dimensions (H x W x D)	400x380x530
Weight (kg)	25kg

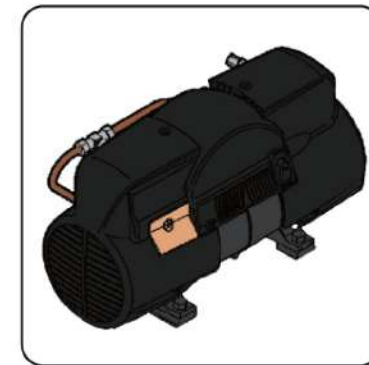
Built-in NiGen D Series (Nitrogen Blowing)

AZZOTA[®]

We introduce NiGen built-in D series of nitrogen generator, designed for nitrogen blowing instrument. Have a small size, plug and play, multiple drying technology and so on.

Dimension


By using modular design and reasonable internal space layout, the volume of the generator is greatly reduced, so that the generator can be placed near the corner and the laboratory space is saved.




Super Power Air Compressors

Super Power Air compressors, developed exclusively for Dengchen-tech in collaboration with a world-leader in compressor technology and building on decades' experience of internal compressor integration. Optimized to deliver unlimited run-hour annual service intervals, Dengchen Generator is capable of running 24/7 with low running costs and convenient once-per-year servicing to minimize downtime.

Technical specifications

Model	NiGen DP120A	Features: <ul style="list-style-type: none"> • The use of efficient carbon molecular sieve PSA technology to generate gas, nitrogen purity is higher, more widely used • Output nitrogen purity: 95% • multiple drying technology, Dew Point: -60 °C / -76 °F • Model slender body, small, easy in the corner, save space • Built-in air compressor, no need to connect air supply equipment 	
Gas generation technology	CMS+PSA		
Flow Rate(L/min) @Max Pressure	20L/min (0~60@psi)		
Nitrogen purity	95%		
Dew Point	-60 °C / -76 °F		
Electrical requirements	220V±10 50/60Hz 10A		
Dimensions (H x W x D)	1280x350x650		

	Features: <ul style="list-style-type: none"> • Model slender body, small footprint, easy in the corner, save space • Unique drying technology, Dew Point: -60 °C / -76 °F • The use of ultra-fine hollow fiber membrane technology to generate gas, stable and reliable gas generation • Built-in air compressor, no need to connect air supply equipment 	Model	NiGen DM130A
		Gas generation technology	MEM
		Flow Rate(L/min) @Max Pressure	30L/min (0~60@psi)
		Dew Point	-60 °C / -76 °F
		Electrical requirements	220V±10 50/60Hz 10A
		Dimensions (H x W x D)	1280x350x650

NiGen PX Series (CMS pressure swing absorption)

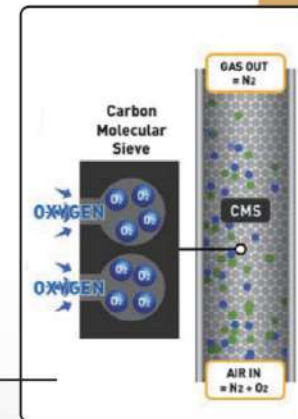
NiGen PX series products are gas solutions developed for the centralized supply of gases in the laboratory and industrial fields. It can provide sustained and stable gas to meet the required pressure and flow requirements, fully meeting the different needs of your laboratory or factory.

Extension Tech

Modular stacking is realized by using SUPERPOSITION technology. Modules can be added at any time according to the need, which can realize non-stop replacement or increase of gas-making modules, and save users' time.



NiGen PX105Z in APPLIED PROTE TECHNOLOGY



High Purity
99%~99.999%

PSA Technology

As the air passes over the CMS, oxygen is preferentially adsorbed into the CMS pores leaving an outlet stream of nitrogen gas. This nitrogen gas passes into the top outlet manifold, then into a process buffer vessel and finally through the generator control system to regulate pressure, flow and monitor purity before being released to the application. The CMS in the opposite set of chambers has previously adsorbed oxygen and by releasing the pressure rapidly to atmosphere, oxygen is removed from the CMS and the cycle is ready to begin again.

This cycle operates on a continuous basis, ensuring a constant stream of nitrogen gas, 24/7 if required.

The modular aluminium design eliminates the need for complex valves and interconnecting piping as used in conventional designs.

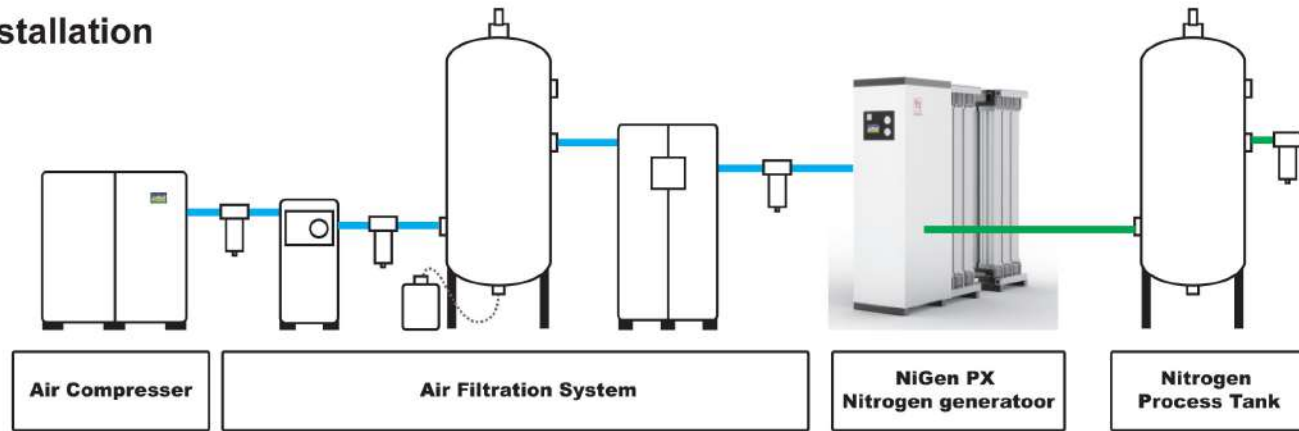
CMS is not considered to be a regular replacement component and is expected to have a minimum service life of at least 10 years, subject to correct operation and maintenance.



ECO Tech

Pressure control system intelligently manages electromagnetic valve system activity to minimize energy consumption and maximize performance. Innovative software constantly monitors the application demand and controls electromagnetic valve system to deliver required output and turning some off when not needed. The benefit is true on-demand generation improved operating efficiency (lower energy costs) and long-term performance and reliability as the load on the compressors is intelligently shared and balanced.

Typical Installation



Technical specifications

	LPM*													
Purity\Type	101Z	102Z	103Z	104Z	105Z	106Z	107Z	108Z	109Z	110Z	111Z	112Z	113Z	114Z
99.999%	10	20	30	39	50	60	70	80	89	100	110	118	128	139
99.99%	25	50	74	99	124	148	173	199	223	249	272	298	322	347
99.95%	40	80	119	158	199	237	277	319	358	399	438	477	517	557
99.9%	45	90	133	178	224	267	313	358	402	448	492	538	581	625
99.5%	65	130	194	257	323	389	452	518	582	648	714	777	842	905
99%	75	148	223	299	374	448	523	598	673	747	822	897	972	1045
98%	88	173	264	350	438	526	615	700	790	876	965	1054	1140	1228
97%	100	200	298	400	498	599	699	798	898	998	1096	1197	1297	1395
96%	125	245	374	497	622	747	872	998	1123	1247	1371	1496	1622	1745
95%	150	295	448	598	747	898	1047	1197	1347	1497	1645	1796	1947	2095
Using parameters														
Input Air	< 0.01 μ m (suspended particles) 、 Oil-free													
Electrical	220V \pm 10 50/60Hz 10A													
Dimensions														
Wide(mm)	500													
High(mm)	1750													
Deep(mm)	650	800	950	1100	1250	1400	1550	1700	1850	2000	2150	2300	2450	2600
Weight(kg)	100	140	180	220	260	300	340	360	400	440	480	520	560	600





Our Service

Right here is our service team!

DC held the belief of "customer's satisfaction, DC's pursuit". With our exceptional technology strength and humanitarian managerial team, we aim to create a versatile and qualified service unit, which, with continuous hardworking and innovation, values in increasing customer's satisfaction level, sets on providing our customers the most in-time, most efficient and most agreeable services.



DC Service Quality Policy

-  ————— **1** Speed
-  ————— **2** Sincerity
-  ————— **3** Systematic
-  ————— **4** Safety
-  ————— **5** Satisfaction

Primary services

- Installation and configuration services
- In-field maintenance services
- Consumptive goods and peripheral devices services

Value-added services

- Preventive maintenance (PM) services
- Contracting warranty services
- Generator disposal or lab relocation services

Throughout all stages of product,
All staffs is here for customer's very satisfaction

Common control tables

Gas generator Model	NiGen M132A	NiGen M140A/P140A	NiGen M165A	NiGen M312A/P312A	NiGen M320A/P320A
Common Mass Spectrometry Models	<p>Agilent: Agilent Ultivo TQ LC-MS Agilent 1100 Series LC/MSD Agilent 6100 Series LC/MS Agilent 6200 Series Agilent 6300 LC/MS Agilent 6460 A/C LC/MS Agilent 6520/6538 LC/MS Agilent 6530/6540 LC/MS Agilent 6560/6470 LC/MS Waters Mass Detection: QDa Waters Single Quads: SDQ 2 / SQ Detector / 3100 Mass Detector/ZQ Waters Tandem Quads: Xevo TQD, /Xevo TQD-S Micro /Xevo TQD-S/Xevo TQD-XS /Xevo TQ-MS Waters ToF: Xevo G2-XS ToF / Xevo G2-S ToF / Xevo G2 ToF / Xevo ToF Waters QToF: Xevo G2-XS QToF / Xevo G2-S QToF / Xevo G2 QToF / Xevo QToF Waters Ion Mobility: Vion G2-XS QToF / SYNAPT G2-Si / SYNAPT G2-S / SYNAPT G2 /SYNAPT SHIMADZU: LCMS IT TOF/ LCMS-2020 / LCMS-8030 / LCMS-8040</p>	<p>Agilent: Agilent Ultivo TQ LC-MS Agilent 1100 Series LC/MSD Agilent 6100 Series LC/MS Agilent 6200 Series Agilent 6300 LC/MS Agilent 6460 A/C LC/MS Agilent 6520/6538 LC/MS Agilent 6530/6540 LC/MS Agilent 6560/6470 LC/MS Waters Mass Detection: QDa Waters Single Quads: SDQ 2 / SQ Detector / 3100 Mass Detector/ZQ Waters Tandem Quads: Xevo TQD, /Xevo TQD-S Micro /Xevo TQD-S/Xevo TQD-XS /Xevo TQ-MS Waters ToF: Xevo G2-XS ToF / Xevo G2-S ToF / Xevo G2 ToF / Xevo ToF Waters QToF: Xevo G2-XS QToF / Xevo G2-S QToF / Xevo G2 QToF / Xevo QToF Waters Ion Mobility: Vion G2-XS QToF / SYNAPT G2-Si / SYNAPT G2-S / SYNAPT G2 /SYNAPT SHIMADZU: LCMS IT TOF/ LCMS-2020 / LCMS-8030 / LCMS-8040</p>	<p>Agilent: Agilent Ultivo TQ LC-MS Agilent 1100 Series LC/MSD Agilent 6100 Series LC/MS Agilent 6200 Series Agilent 6300 LC/MS Agilent 6460 A/C LC/MS Agilent 6520/6538 LC/MS Agilent 6530/6540 LC/MS Agilent 6560/6470 LC/MS Agilent 6490 A LC/MS Agilent 6495 A LC/MS Agilent 6550 A LC/MS</p>	<p>SCIEX: SCIEX API Q-STAR SCIEX API Q-TRAP SCIEX API 100/150/165 SCIEX API 300/365 SCIEX API 2000LC/MS/MS SCIEX API 3000LC/MS/MS SCIEX API 3200LC/MS/MS SCIEX API 4000LC/MS/MS SCIEX API 4500LC/MS/MS SCIEX API 5500LC/MS/MS</p>	<p>SCIEX: SCIEX API Q-STAR SCIEX API Q-TRAP SCIEX API 100/150/165 SCIEX API 300/365 SCIEX API 2000LC/MS/MS SCIEX API 3000LC/MS/MS SCIEX API 3200LC/MS/MS SCIEX API 4000LC/MS/MS SCIEX API 4500LC/MS/MS SCIEX API 5500LC/MS/MS SCIEX API 5600LC/MS/MS SCIEX API 6500LC/MS/MS</p>
Gas generator Model	NiGen M240A/P240A	NiGen M270A/P270A			
Common Mass Spectrometry Models	<p>SHIMADZU: LCMS-8045 / LCMS-8050 / LCMS-8060 PerkinElmer: Qsight 210</p>	<p>SHIMADZU: LCMS-8045 / LCMS-8050 / LCMS-8060 PerkinElmer: Qsight 210 Qsight 220</p>			



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