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Short description » Nitrogen Generator

Model name » NM30LA

Gas produced » Nitrogen



Product Description:

LC/MS/MS NITROGEN GENERATORS - 30 LITRES / MINUTE

NM30LA – The NM30LA is a self-contained Nitrogen Generator with built-in Air Compressor. No additional equipment is required. Quiet in operation, the NM30LA utilizes membrane technology to selectively remove oxygen, moisture and other gases to leave clean, dry, phthalate free nitrogen.

Features & Benefits

- Built-in air compressor
- Dry nitrogen - -40°C / -40°F PDP
- Easy installation – no special installation
- 24 hour supply – continuous gas supply
- Safety – replacing cylinders
- Quiet – site in lab
- Experience – thousands of systems worldwide using this technology

- Mobile – moves to suit your requirements
- Design – specifically for LC/MS/MS
- Phthalate free

Technical Specification:

Max Flow Rate (ATP): 30 l/min

Outlet Pressure: 7 bar / 100psi

Air Compressor: Yes

Nitrogen Pressure Dewpoint: -40°C / -40°F

Particles >0.01 um: None

Suspended Liquids: None

Phthalates: None

Commercially Sterile: Yes

Min-Max Air Inlet Pressure: N/A

Maximum Ambient Operating Temperature: 30°C / 86°F

Noise Level: 59 dB(A)

Electrical Requirements: 230v 50/60Hz 5.0A

Dimensions: 94x67x60cm / 37x27x24ins

Weight: 112.5kg / 248lbs

Service Plan Notes:

Complete/ Standard

Applications Supported:

Analysers: _SHOW ALL,
LC/MS Instruments: LC/MS/MS,



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