

Nitrogen generator

SPN-300



Generator Introduction:

- SPN-300 Nitrogen generator uses water electrolysis technology, could meet all kinds of gas chromatography requirement
- SPN-300 Nitrogen generator uses pure air as source; use electro-catalysis method to separate air to produce pure Nitrogen
- Electricity push layer uses PCAN carrier and noble metal as catalyst in order to get pure Nitrogen
- SPN-300 Nitrogen generator is controlled by program, output flow rate and output pressure are both very stable.

Model	SPN-300
Output Flow Rate(ml/min)	0—300
Output Pressure	4bar
N2 Output Purity	O2 content≤3ppm, Dew Point: -56 °C
Input Power	<60W
Input Voltage	AC220V±20% 50—60HZ
Input Water Requirement	distilled water.
Equipment Size(L*W*H)	370*180*330mm
Equipment Net Weight	10