



Product

CAPN-C-S Series nitrogen Generator ◀

CAPN-C-S N₂ Generator is dedicated to develop the most reliable and convenient N₂ generation system for small N₂ capacity requirement.



Product feature :

- Heavy duty caster, portable and stable
- Sturdy Industrial cabinet
- 20 years plus time-proven PSA technology

CAPN-2C-S N₂ Generator

- Nitrogen Purity : 95-99.9%
- Nitrogen Flow Rate : 3.6m³/h-1m³/h
- Working Pressure : 4-7bar
- Power : AC220V , 1 Phase
- Dimension : 620*470*1100(mm)
- Built-in 1pcs of 12L N₂ buffer tank
- External two stages high efficiency air filters with pressure regulator
- Optional CANBUS touch screen control, built-in O₂ analyzer
- Weight : 60Kg
- Air Consumption Rate : 0.15m³/min@8bar@95%

CAPN-3C-S N₂ Generator

- Nitrogen Purity : 95-99.9%
- Nitrogen Flow Rate : 7.0m³/h-2m³/h
- Working Pressure : 4-7bar
- Power : AC220V , 1 Phase
- Dimension : 620*600*1340(mm)
- Built-in 1pcs of 15L N₂ buffer tank
- External two stages high efficiency air filters with pressure regulator
- Optional CANBUS touch screen control, built-in O₂ analyzer
- Weight : 90Kg
- Air Consumption Rate : 0.3m³/min@8bar@95%

CAPN-7C-S N₂ Generator

- Nitrogen Purity : 95-99.9%
- Nitrogen Flow Rate : 14m³/h-4.0m³/h
- Working Pressure : 4-7bar
- Power : AC220V , 1 Phase
- Dimension : 620*600*1340(mm)
- Built-in 1pcs of 15L N₂ buffer tank
- External two stages high efficiency air filters with pressure regulator
- Optional CANBUS touch screen control, built-in O₂ analyzer
- Weight : 120Kg
- Air Consumption Rate : 0.45m³/min@8bar@95%

Model	N ₂ Purity%	99.9	99.5	99	98	97	96	95
CAPN-2C-S	N ₂ Flow RateNm ³ /h	1	2	2.2	2.712	3.18	3.4	3.6
CAPN-3C-S		2	3.15	3.8	4.52	5.3	6.1	7
CAPN-7C-S		4	6.3	7.6	9.04	10.6	12.2	14

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