

GASPU Intrument Air Skid Pressure Swing Adsorption For Nitrogen Generation

Our Product Introduction

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Basic Information



Product Specification

- Nitrogen Purity: 95%-99.999%
- Recommend Air Compressor: 4Kw 0.4 M3/min8Bar)
- Inlet Diameter: DN25
- Output Pressure: 0.1~0.8Mpa
- Oxygen Output: ≤100Nm3/hr
- Operating Temperature: 5-45°C
- Control System: PLC
- Customize: Available
- Weight: 276-1209KG
- After Service: Yes
- Temperatur: 21
- Control Power Supply: 0.2kw 220v 50Hz
- Skid: One Skid
- Application: Industrial

Product Description

EPC project of the self owned power station of (Alba)Bahrain Aluminum Plant,GASPU nitrogen generator &instrument air skid

The EPC project of the self owned power station of (Alba)Bahrain Aluminum Plant has passed the acceptance of the blowing pipe shooting, marking the official start of the joint cycle trial operation of the project.

picture

The project is located in the Kingdom of Bahrain and adopts combined cycle technology. It is arranged as a group of one to one air-cooled units, with a designed installed capacity of 680.8 MW in winter and 592.4 MW in summer. After completion, it will play an important role in promoting new breakthroughs in local aluminum production capacity and driving local economic development. The instrument air skid and nitrogen generator skid of this project are designed and manufactured by GASPU

GASPU provides nitrogen generators and instrument air levers in the natural gas power generation industry. GASPU has the following customers in China and globally

- 1 Taiyanggong Power Plant PD1.8N-35 35Nm³/h 98% two units/Beijing
- 2 Wuchang Power Plant PD4N-20 20Nm³/h 99.99% five units/Wuhan
- 3 Beijing Gaojing Power Plant PD1.8N-51 51Nm³/h 98% two units/Beijing
- 4 Beijing Jingxi Power Plant PD1.8N-51 51Nm³/h 98% two units/Beijing
- 5 Tianjin Lingang Power Plant PD1.5N-80 80Nm³/h 95% two units/Tianjin
- 6 Iraq Huashide Power Plant PD3N-20 20Nm³/h 99.9% per unit/Iraq
- 7 Bangladesh Sylhet Power Plant PD1.5N-60 60Nm³/h 95% two units/Bangladesh
- 8 Shanxi Changzhi Power Plant PD2N-50 50Nm³/h 99% one unit/Changzhi
- 9 Shanxi Changzhi Power Plant PD2N-100 100Nm³/h 99% one unit/Changzhi
- 10 Beijing Gao'antun Power Plant PD1.8N-35 35Nm³/h 98% two units/Beijing
- 11 Minsk 5 Power Plant PD1.8N-20 20Nm³/h 98% two units/Minsk, Belarus
- 12 Pakistan Jihang PD1.5N-200 200Nm³/h 95% one unit/Pakistan Jihang
- 13 Inner Mongolia Shengle PD2N-100 100Nm³/h 99% one unit/Hohhot
- 14 Pakistan Tal PD1.5N-200 200Nm³/h 95% one unit/Pakistan Tal
- 15 Huaneng Zuoquan Power Plant PD2N-100 100Nm³/h 99% one unit/Zuoquan
- 16 Datang Shenzhen Baochang Power Plant MD1.5N-10 * 3 30Nm³/h 95% one unit/Shenzhen
- 17 Bahrain Aluminum Plant Phase 3 Self owned Power Plant Set/Bahrain
- 18 Uzbekistan Syr Darya River Set/Uzbekistan



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