

5,700 Nm³/hr AIR SEPARATION UNIT FOR SALE

Products and Capacity

- GOX - 200,000 scfh (5700 m³/hr, 200 TPD)
- LOX - 10 TPD
- LAR - 6 TPD

Year Built: 1999

Year Shut Down: 2008

Major Equipment:

- Demag air compressor
- GE compressor motor
- PPU absorber bed
- Water chiller
- O₂ compressor
- N₂ compressor
- Cold box
- Heat exchanger
- Cooling tower
- Pure argon tank



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BRIEF EQUIPMENT DESCRIPTION

- Cold box condenser: MAWP: 125 PSIG 150 F; MDMT: -320 F @ 125 psig
- Air compressor: 4 stage; flow rate 1,010,000 scfh
- Air compressor motor: HP: 3500; RPM: 1200; Volts: 4000; Amps: 387
- N₂ compressor: In Press: 15 psi; In Temp: 92 F; Disc Press: 81-3 psi
- O₂ compressor: Power: 410 kw; Capacity: 3691 m³/h; pressure: 1,247.9 bar

CONTACT US FOR MORE DETAILS