

Natural Gas Processing Plant (250MMSCFD Capacity)

Natural gas processing plant with a capacity of 250MMSCFD. It is designed for the extraction, treatment, and processing of natural gas, converting it into usable energy resources.



Overview

Natural Gas Processing Plant (250MMSCFD)

This comprehensive natural gas processing facility is engineered for a capacity of 250 MMSCFD, providing a full-scale solution for gas treatment and resource extraction. The plant encompasses the entire lifecycle of the project, from engineering and procurement to construction and commissioning. It is designed to efficiently convert raw natural gas into high-value products including sale gas, LPG, and stabilized condensate through a complex, integrated system of processing units.

Technical Specifications

Processing Capacity	250 MMSCFD
Project Scope	Engineering, Procurement, Construction, Commissioning

Process Units

Included Processing Units

- Gas Sweetening
- LPG Extraction
- Condensate Stabilization
- Power Generation
- Gas Compression
- Sale Gas Metering
- Water Treatment
- Storage and Loading
- Utilities and Auxiliary Systems

Output Products

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Sale Gas • LPG • Condensate