

Hi - GAS RPB Carbon Sequestering System

Revolutionizing Mass Transfer Efficiency

Key Feature

- Rotating Packed Bed (RPB) Technology
- Packing Dia: 150 to 1000 mm
- Speed control: 200 to 1440 RPM
- Working Pressure: 0 to 4 barg
- Operation Customizable
- Precise Measurement and Control
- Safety Features: Interlocks, HP trip, PRV, Emergency shut-off
- HMI-PLC based Fully automatic Control system

Application

- CO2 Capture Pilot Studies
- Chemical Process or Solvent Effectiveness Testing
- Testing for different types of Packing
- Research and Development (R&D)
- Educational Institutions
- Laboratory Experiments



About System

Discover the cutting-edge Hi-Gas technology, revolutionizing Carbon Sequestration with advanced capabilities for enhanced chemical reactions. Ideal for diverse applications, from laboratories to industrial setups, its customizable Hi-Gas rotor unit ensures seamless integration into existing facilities, empowering your operations with unparalleled efficiency and environmental impact. Explore expandable technology that evolves with your needs and accelerates your journey towards sustainable innovation with Hi-Gas technology today.



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