



Lone Star Knows Carbon Capture Utilization & Storage

Wet CO2 Gas applications require engineered coatings, materials, and sealing for a reliable and stable operation. Lone Star specializes in gas applications and designed our LS & MC Series Multistage Blowers to be the most advanced in the market, offering the highest pressure and widest flow range with enhanced reliability.

- Discharge Pressure >30 PSIG
- Up to 4,000 hp & 40,000 CFM
- Stainless Steel Rotating Assemblies
- Special Coatings
- O-Ring Casing Seals
- Purged Seals
- Bearing Cooling Systems



Complete packages from Lone Star can include motor driver, motor, VFD/Starter, PLC controls as well as accessories to offer an engineered and tested package solution.

Carbon Capture Applications

- Carbon Dioxide Capture
- Carbon Dioxide Storage
- CO2 Compression
- CO2 Stripping
- CO2 Treatment
- CO2 Liquefaction

- Point Source Capture
- Direct Air Capture
- CO2 Separation & Processing
- CO2 Transport
- CO2 Storage
- CO2 Usage

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