



NEW SCS BRAND OF VAPOR RECOVERY UNITS ANNOUNCED

Big Spring, TX March 24, 2021 - SCS Technologies is pleased to announce a new environmental product offering through our Vapor Recovery Units (VRUs) which adds to the established product lines of measurement equipment, parts and field services.

Through a recent acquisition, SCS has secured and developed a best in class vapor recovery solution that helps you stay in compliance with the EPA 0000a regulations while capitalizing through the sell of fugitive gas emissions.

Turnkey solutions for the following compressor technologies:

- Screw Compressors (Leroi, Howden, Mycom, Rotorcomp, Gardner Denver)
- Vane Compressors (Roflo, Mattei)
- Reciprocating Compressors (Corken, Blackmer, Ariel, Sertco)

Runtime is critical. We've incorporated features to ensure units last in the field and run 24/7/365.

- Using a Variable Speed Drive in combination with a Bypass Recycle Valve, we extend our turndown to maximize runtime.
- Oversized Scrubbers (Reduce oil carryover)
- PLC controls with trend analysis, logging and alarms
- Automated Restart
- Oversized Filtration on lubricant injection lines, coalescing filters, suction scrubber filter separators
- Using two Fans on the aftercooler, we can independently control gas discharge temps and lubricant injection temps to ensure we stay running above the dew point along with long periods of gas recycle without extreme temperature rise.

The basic information required to properly size compressor packages can be found below.

- Application , (Storage Tanks, VRT Tower, Separators)
- Gas Composition
- Flow (MCFD)
- Suction Pressure (PSIG)
- Discharge Pressure (PSIG)
- Discharge Temp Requirements (DEG F)
- Elevation (FASL)
- Ambient Temps (DEG F)
- Motive Power (Natural Gas, Electric)

Contact us with your vapor recovery needs. Our performance selection software ensures that we can get back to you quickly with accurate curves and cost effective prices.

About SCS: SCS Technologies is the leading Texas-based original equipment manufacturer for skid mounted measurement systems and environmental gas solutions. SCS is vertically integrated providing consumables, maintenance parts, commissioning, start-up and preventive maintenance for a variety of equipment. SCS couples competitive pricing with feature-rich systems and holds true to rigid design standards that allow us to provide our customers with an outstanding investment in capital equipment. Please explore our website scslact.com, for an overview of our product and services offerings.