Oil-Less Scroll Air Compressor Systems – 2

System
- NFPA 99 Compliant
- ASME Air Receiver
- Air Cooled Aftercoolers with Automatic Drains
- Inline Intake Filters
- Duplex Tank Mounted to Multiplex

Air Compressor Module
- PTFE Composite Tip Seals
  - Rated: 10,000 Hours of Operation
- Intake Filters with 5 Micron Retention
- Intake Isolation Valve and Flex Connector
- Automatic Drain
- ASME Safety Pressure Relief Valve
- Thermal Malfunction Shutdown Device

Air Receiver
- Internal and External Galvanized Coating
- ASME Safety Pressure Relief Valve
- Sight Window and Pressure Gauge
- Three Valve Bypass
- Source Isolation Valve

System Controls
- Underwriters Laboratories Listed
- Electrical Motor Control System
- Fuseless Design
- NEMA 12 Enclosure
- HMI (Human Machine Interface) System
- Safety Disconnect Operating Handles
- NFPA Required Local Alarms

Model Specification
- **Model Number**: ACS1000-S5-V240-DD
- **System Capacity**: 128 SCFM @ 50 PSIG
- **Pump Module Capacity**: 32 SCFM @ 50 PSIG
- **Horsepower Module**: 10 hp
- **Total Horsepower**: 50 hp
- **Receiver Size**: 240 Gallon

**System capacity is stated with one pump in reserve.**