

Air/Oil Separators Gas Compression

EQUIPMENT

- Oil Flooded Screw Compressor Discharge
- Turbine (Fuel Gas Purity)
- Reciprocating Engine/Gen-Set (Fuel Gas Purity)

APPLICATIONS

- Gas Compression
- Landfill and Bio-Gas Recovery
- Gas Pipeline Boosting

FEATURES

- Ensures Gas Purity to Protect Downstream Equipment and the Environment from Oil Carryover
- Multi-Stage Separation
 - 316 SS Mesh Demister Pad
 - Final High Efficiency Separator Filter Element
 - 99.97% Efficient for .3 Micron Oil Mist
- Carbon Steel Construction
- Fabricated in Accordance with ASME Vessel Code Section VIII Division I
- Designed for Specific Application Conditions

OPTIONS

- Special Standards: PED, CRN, ATEX
- Stainless Steel Construction
- Special Coatings or Finishes
- Gauge Ports, Float Switches
- Custom Leg Support Stand
- Flush Port for Vessel Cleaning
- Removable Top for Element Service
- Davit Arm for Vessel Top Removal

SAMPLE CONFIGURATION







