## **Solberg Custom Series**

## **Features**

- Carbon steel construction
- Protects equipment from liquid and particulate entrained in the gas stream
- Multi-Stage Separation: 316SS vane pack for liquid removal, 316SS mesh pad for trace liquid removal, optional high efficiency filter element
- Fabricated in accordance with ASME vessel code section VIII Division I
- Designed for specific application conditions
- Protects equipment from condensate, oil, and particulate entrained in the gas stream
- Multi-stage separation
- 316 SS vane pack and/or demister pad for heavy condensate and oil removal
- 99.97% efficient at 0.3 micron separator for oil mist
- Corrosive resistent carbon steel construction

## **Options**

- Stainless steel housings available
- Support stands
- Float level port and switch
- Special standards: PED, CRN, ATEX
- Replaceable filter elements in various efficiencies
- Flush port for vessel cleaning
- Removable vessel top for element service
- Davit arm for vessel top removal
- Special coatings or finishes
- Vessel code sec. VIII division I
- Gauge ports, float switches
- Custom leg supports

## **Applications**

- Compressor-Screw
- Reciprocating Engines
- Gen-Sets
- Blowers for Gas Boosting
- Gas Turbines

- Landfill and Bio-Gas Recovery
- Fuel Gas for Engines/Turbines
- Gas Compression
- Gas Pipeline Boosting
- Oil sealed screw compressor discharge