

Customer Name:

Classification:

Contact:

Application Information

Equipment Type (Turbine, Compressor, etc.) and OEM Brand:

Retrofit or New Installation:

If retrofit, what is currently installed?

Application Conditions

Vented flow (CFM or m³/hr):

Vented air temperature (°F or °C):

Vacuum or pressure requirement in oil reservoir (inches H₂O or millibar):

Static or Vacuum Assist:

Oil Type (mineral or synthetic):

Oil Grade (eg. VG46):

Construction and Electrical Specifications

Motor voltage required:

Frequency (Hz):

Motor phase (single or three phase):

Construction and Electrical Specifications Continued...

Explosion Proof and Hazardous Area requirements (Ex, ATEX, etc.):

Components that require ATEX certification (canister, blower, etc.):

Ambient temperature (minimum and maximum):

Materials of construction and finish coating:

Connection sizes (inlet and outlet):

Welding, inspection, testing requirements (provide supporting documents):

Accessories

Gauge requirement (include required units of measure):

Vacuum control - manual or automated (VFD):

Pressure relief / check valve requirement (include relief pressure):

Application Notes: