Compressed Air & Gas Filtration

Filtration World — Application Intake Sheet

Filtration World
sales@filtrationworld.com | 802-255-4003

WHO & WHAT

Company: Contact: Date:

Gas Type (Air / N2 / CO2 / Other): Application / End Use:

THE BASICS

Flow Rate (SCFM): Inlet Pressure (PSIG): Inlet Temp °F: Pipe / Port Size:

Required Oil Residual (mg/m³): Required Particle Class (ISO 8573): Required Dew Point °F:

CONTAMINATION BEING REMOVED

- ☐ Bulk Liquid Water
- ☐ Water Aerosol
- ☐ Oil Aerosol
- ☐ Oil Vapor
- ☐ Particulate / Dust
- ☐ Odor / Taste
- ☐ All of the Above
- ☐ Don't Know

FILTER STAGES NEEDED

- ☐ General Purpose (5 micron)
- ☐ Coalescing High-Efficiency (0.01 micron)
- ☐ Activated Carbon
- ☐ Sterile / Absolute
- ☐ Refrigerated Dryer
- ☐ Desiccant Dryer
- ☐ Don't Know

Auto Drain Required? (Y/N): Food/Pharma Grade? (Y/N / Standard): Existing Filter Brand / Part #:

CONTEXT

- ☐ New Installation
- ☐ Replacement / Upgrade
- ☐ Troubleshooting
- ☐ Budgetary Quote

Compressor Make / Model (if relevant): Timeline:

NOTES