

Industrial System Design

Specification Sheet



About You

Name:	
Company:	
Address:	
City/State/Zip:	
Phone:	

Project Details:

Date:	
Submitted by:	
Project Name:	
Ship to Address:	
Ship to City/State/Zip:	

Please select or advise each option applicable.

- Type of contaminant/particulate (select one):
 - Welding smoke
 - Oil mist (petroleum-based)
 - Water-based coolant
 - Other: _____
- Installation location
 - Indoors Outdoors
- If installed indoors, is it:
 - Ambient capture Source capture
- External static pressure (including ductwork and drops): _____ SP
- Air volume through unit: _____ CFM
- Air stream temperature: _____ °F
- Fan required:
 - Utility centrifugal type
 - Inline type
 - No fan required
- Voltage and phase available at job site for:
 - Unit voltage: _____ Phase _____
 - Exhaust fan voltage: _____ Phase _____
- Water wash system required?
 - Yes No
- Distance from TRION exhaust unit to Water Wash Control Panel (Control Panel provided by TRION for water wash enabled units): _____ ft
- 95% bag filters required as secondary filtration?
 - Yes No
- Special requirements or notes: _____

- Required items requested for your project (select all):
 - AutoCAD layout documents
 - PDF layout documents
 - Fan submittal
 - Sequence of Operations documents
 - Schedules for units
 - Specification section