



2003 North East Environmental Products 900-900-90004 06/03

Sparge

Form Completed By Whom: _____

Today's Date: _____

Date Quote Needed: _____

Date System Needed: _____

Purchase; Resale; Pilot; Planning

OWNER and/or SITE ID: _____

& STATE: _____

Request For Quotation

✓ **Contact Information:** E-mail address: _____

Name / Title: _____

Company: _____

Address: _____

City: _____ State: _____ ZIP: _____ Country: _____

Phone #: _____ Extn: _____ Fax #: _____ Cellphone #: _____

(Tape Business Card Here)

✓ **Process Conditions: Provide Sparge design requirements:**

Sparge Well Requirement: Qty: _____ wells, each at: _____ scfm **OR:** _____ acfm; and Pressure of: _____ "H₂O; **OR:** _____ "Hg; **OR:** _____ psig; **OR:** _____ other: _____

Sparge Duty: Blower selection based on total flow: _____ scfm; at site elevation: _____ feet msl; and total pressure requirement: _____ "H₂O; **OR:** _____ "Hg; **OR:** _____ psig; **OR:** _____ other _____

System Design: Sparge blower selection based on total flow: _____ scfm; and total pressure requirement: inlet vacuum of: _____ "H₂O; **OR:** _____ "Hg; **OR:** _____ psig; **OR:** _____ other _____ plus discharge: _____ "H₂O; **OR:** _____ "Hg; **OR:** _____ psig; **OR:** _____ other _____

✓ **Basic System Options: Check those required & indicate size, rate, etc.:**

- Skid Mounting Control panel GFCI receptacle 15A Autodialer Remote monitor
- Blower inlet inline filter Blower inlet vacuum gauge Blower inlet temperature gauge
- Blower inlet flowmeter Blower inlet vacuum relief valve Blower inlet silencer
- Bleed air outlet Bleed air silencer Blower discharge flowmeter
- Blower discharge temperature gauge Blower discharge pressure relief valve Blower discharge pressure gauge
- Blower discharge aftercooler: _____°F Aftercooler high temperature switch Aftercooler temperature gauge
- Blower outlet piping; **with:** ball valve, and/or: flowmeter, and/or: pressure gauge
- Sparge manifold: Qty: _____ points _____"Ø; **with:** ball valves, and/or: flowmeters, and/or: pressure gauges

✓ **Integrated System Options: Check those required:**

- Enclosure option: Shed, Trailer, or Container Heat, vent, & lighting Cellular or radio telemetry

✓ **Power Availability:** Proper selection of motors, instruments, and controls requires precise specification of electrical power that will be available for the system. Please confirm the power by checking one of the following:

<input type="checkbox"/>	1 phase	230 Volt	60 Hz	3 wire + ground
<input type="checkbox"/>	3 phase	208 Volt	60 Hz	4 wire + ground
<input type="checkbox"/>	3 phase	230 Volt	60 Hz	3 wire + ground

<input type="checkbox"/>	3 phase	230 Volt	60 Hz	4 wire + ground
<input type="checkbox"/>	3 phase	460 Volt	60 Hz	3 wire + ground
<input type="checkbox"/>	__ phase	____ Volt	____ Hz	__ wire + ground

✓ **Electrical Codes & Classes: Check off all required compliances:**

	NEMA 3R	NEMA 4	NEMA 4X	NEMA 7	TEFC	Explosion-Proof	UL	ULc	CSA	Non-Classified	Class I Div 1	Class I Div 2
Motors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Control Panel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

For Prompt Response, FAX to 603-298-7063