

NEW VESSEL INTAKE SHEET

Customer Information:

Organization Name:		Phone:	
Contact Name:		Email:	
Address:			

Vessel Type

Atmospheric: <input type="checkbox"/>	AMSE Pressure: <input type="checkbox"/>	PSIG:
Capacity:		Gallons <input type="checkbox"/> Liters <input type="checkbox"/>

Tank Specifications:

(A) Tank Diameter:		(D) Top Head Type:	
(B) Shell Straight:		(if conical) Degrees:	
(C) Outlet Height:		(E) Bottom Head Type:	
(F) Outlet Size:		(if conical) Degrees:	

Ports:

(G) Number of Ports		Port 4 Size:		No Foam: <input type="checkbox"/>	Size:	
Port 1 Size:		Port 5 Size:		Overflow: <input type="checkbox"/>	Size:	
Port 2 Size:		Port 6 Size:		Vent: <input type="checkbox"/>	Size:	
Port 3 Size:		Port 7 Size:		CIP: <input type="checkbox"/>	Size:	
Manway:	Top Entry: <input type="checkbox"/>	Side Entry: <input type="checkbox"/>	Thermowell: <input type="checkbox"/>	Level Shell: <input type="checkbox"/>		

Materials & Finishes

Stainless Steel Type:	T304 <input type="checkbox"/>	T316 <input type="checkbox"/>	Polished #4 (32ra)	ID <input type="checkbox"/>	OD <input type="checkbox"/>
Weld Polish #4:	ID <input type="checkbox"/>	OD <input type="checkbox"/>	Notes:		

Temperature Control: Dimple Jacket

Dimple Jacket: <input type="checkbox"/>	Port Type:	NPT: <input type="checkbox"/>	Tri-Clamp: <input type="checkbox"/>	Size:	
Glycol: <input type="checkbox"/>	Steam: <input type="checkbox"/>	Temperature: - ° F	° F	# Zones:	
Cladding:	Shell <input type="checkbox"/>	Bottom Head <input type="checkbox"/>	Top Head: <input type="checkbox"/>		

Agitation Mixer:

Product Type:		Viscosity:		Specific Gravity:	
Entry Type: Top Entry <input type="checkbox"/>	Side Entry <input type="checkbox"/>	Purpose:	Temp Control <input type="checkbox"/>	Mixing <input type="checkbox"/>	
Scrapers: <input type="checkbox"/>	Notes:				

G
 (Top Head Ports Location)
 (Mark Port Location In Image Below)

