

# DYNAMIC MIXER ORDERING QUESTIONNAIRE

## Contact Details

Company Name	
Name	
Address	
Tel	
Email	

## Mixing Type

<input type="checkbox"/> Blending	<input type="checkbox"/> Dispersion	<input type="checkbox"/> Emulsion	<input type="checkbox"/> Suspension
<input type="checkbox"/> Gas Dispersion	<input type="checkbox"/> Reaction	<input type="checkbox"/> Dilution	

## Process Description

Description	Unit	Comp 1	Comp 2	Comp 3	Mixture
Component Name	---				
Capacity	KG				
Density	KG/M3				
Viscosity	cP				
Temperature	°C				
Pressure	mBar				
Liquid/Gas/Solids	--				

Components Miscible  Yes  No

Particle Diameter For Solid Materials    $\mu\text{m}$

Required Droplet/Bubble Size    $\mu\text{m}$

## Mechanical Design

Tank Dimension	mm	D*H Or L*W*H	
Tank Bottom Type	<input type="checkbox"/> Flat	<input type="checkbox"/> ASME DISH	<input type="checkbox"/> Cone
Tank Top Type	<input type="checkbox"/> Flat	<input type="checkbox"/> ASME DISH	<input type="checkbox"/> Cone
Tank Net Capacity	m3	<input style="width: 50px;" type="text"/>	Tank Gross Capacity
Bottom Head Height	mm	<input style="width: 50px;" type="text"/>	Top Head Height
Shaft Material	<input style="width: 100px;" type="text"/>		Impeller Material
	<input style="width: 100px;" type="text"/>		<input style="width: 50px;" type="text"/>

## Commercial Requirements

Pricing For	<input type="checkbox"/> Budgetary	<input type="checkbox"/> Immediate Purchase
Delivery Requirement Schedule	<input style="width: 100%; height: 20px;" type="text"/>	