

CHEMICAL MIXER RFQ

Form 0199032 Rev. A

July 2008



CUSTOMER INFORMATION

Contact Name: _____	Date: _____
Company Name: _____	Writer: _____
Address: _____	Rep: _____
_____	Territory: _____

Phone: _____	Fax: _____
Mobile: _____	
Product Delivery Required: _____	E-mail: _____
Quote Needed By: _____	Website: _____

MIXER INFORMATION

Equivalent Model Number: _____

Manufactured By: _____

Tank Information:

<input type="checkbox"/> Polyethylene	<input type="checkbox"/> Polypropylene	<input type="checkbox"/> FRP Encased
Size: _____	<input type="checkbox"/> Gallons	<input type="checkbox"/> Liters
Shape: <input type="checkbox"/> Cylindrical	<input type="checkbox"/> Rectangular	<input type="checkbox"/> Conical
<input type="checkbox"/> Open Top	<input type="checkbox"/> Storage	
<input type="checkbox"/> Mixing Baffles	<input type="checkbox"/> Internal Weir	

Dimensions: Diameter: _____ Height: _____

Cone Dimensions: Cone Angle: _____ Cone Depth: _____

Rect. Dimensions: Length: _____ Width: _____ Depth: _____

Enclosure Type: Open TENV TEFC EXP Air

Electrical: 110VAC 208VAC 230VAC 480VAC

(Voltage/Phase/Hertz) 1 Phase 3 Phase 60 Hertz 50 Hertz

Equipment: Tank Stand Mixer Stand Mixer Bridge

Explosion Proof Req.: Class: _____ Div.: _____ Group: _____

Air Motor Req.: CFM: _____ PSI: _____ Filter/Reg./Lub.: _____

Horse Power: 1/15 1/6 1/4 1/3 1/2 3/4 1

RPM: 60 350 1750 Variable

Mount: Bracket Clamp Flange Thread

Impeller: Axial (prop) Radial (impeller)

Control Features: 4-20mA 0-5VDC 0-10VDC External Switch

Other _____

FLUID INFORMATION

Chemical: _____

Percentage: _____ Temperature: Ambient _____ °F °C

Viscosity: _____ Centipoises SSU Specific Gravity: _____

% Solids: _____ Other: _____

OPERATIONS & APPLICATION

Describe the operation/application for this mixer:

Basic Blending (Blending of two or more, stratifying liquids)

Dry Chemical Dispersion (Blending and dispersing of one or more dry chemicals into liquid)

Solids Suspension (Roustring or agitating of settled solids for removal)
