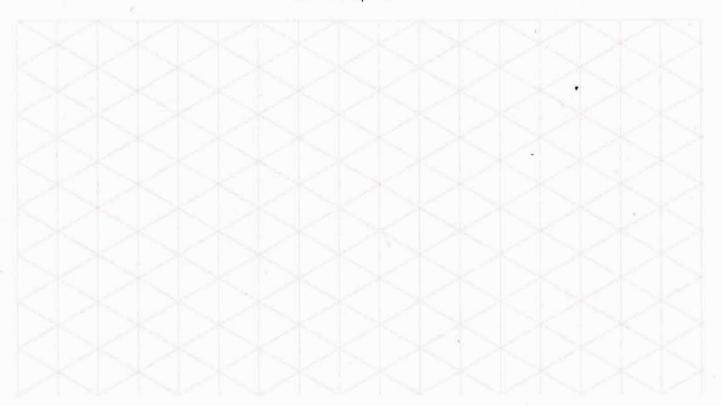
TEXAS PROCESS TECHNOLOGIES Pump Application Datasheet

Customer:			Date:		e-mail:			
Contact:		Pho	one:		_			
Description of produc	t to be pumped							
Used In: Food and E	Beverage Industry Pharma	aceutical Other	r (If Other Please I	Explain Below)				
Specific gravity/ Den	sity :		Brix :	Particule size: _	(In	ches) %	Solids	
Viscosity	Centipoise:		Duty: 24/7	8 Hrs.	Inter	mittent		
Temperature	Fahrenheit:		CIP Yes	No	CID Tom	noraturo		01
Flow rate	GPM:		CIP Flow Rate Used A CIP Supply Pum	np Yes	— CIP Tem	iperature		- '
Total Head*	Feet:		Used A CIP Return Pum	np Yes	No			
*If you don't know the total head, please fill out the Discharge Conditions segment below.			Spray Ball? # Spray Ball	Yes	No Fixed	Yes	No	
				_	Rotary	Yes	No	
Discharge conditions	: Discharge Head (DH): Height	on the discharge side	of the pump above the	e pump center line	<u> </u>			
Observations:	Other access	ories, components or	equipment:				<u> </u>	
Suctions conditions:	Level on the	inlet side of the pump	above the pump cent	er line:				
Note: Suction Head (S		n Head (SH) M	ax	Inch/Ft				
SH Pump centerline	Stainless steel t		in (Using hose in performance"	place of tube can	increase frict	tion loss and	"Reduce the pump	ı
Suction Line:		ameter:	No. of elbows/complete coils/curves (Specify) No. Valves					
	Other accessorie	s or components in th	e suction side?					
Observations:								
Motor requirement	Single Pha Three Pha		Vo	2	110 220	<u> </u>		
	Enclosure: TEFC	Washdown		230/2	460			



Sketch of Operation



Example Sketch

