GEAR PUMP APPLICATION QUESTIONNAIRE

WITTE PUMPS & TECHNOLOGY

Please fill out the form with Adobe Acrobat and send it back to sales@witte-pumps.de via the button at the bottom of this form.

Originator: _____

Date: _____

Business Card:

Company:		Street:	
Name:		ZIP/City:	
Function:		State/Country:	
Departement:		Tel./Fax:	
Personal e-mail:		Web site:	

Pumped product characteristics:

Corrosive: ☐	Film formative: ☐	Throughput:	Max.		◯ l/min	◯ kg/hr
Erosive: ☐	Medium:		Min.		◯ l/min	◯ kg/hr

Ambient temperature:		◯ °C	◯ °F	Suction pressure:		◯ bar	◯ psig
Operating temperature:				Discharge pressure:			
Viscosity @ op. temp		◯ mPas	◯ cst	Solid fraction:		%	
Density @ op. temp.		g/cm³		particle size:		µm	

Pump type:

Atex:

◯ no ◯ Zone 1 ◯ Zone 2 please choose Temp. Class

Seals:

☐ Single mechanical	☐ Double mechanical	☐ Vacuum mechanical seal	☐ Stuffing box
☐ Visco seal	☐ Magnetic coupling	☐ Seal of other suppliers	☐ Other seal

Pump characteristics:

Housing:	
Gear/Shaft:	
Bearing:	

Heating Systems:

- ☐ Vapor
- ☐ Water
- ☐ Oil
- ☐ Electricity

Drive and controls:

Motor:	
HZ:	
VAC:	
Phase:	

Requirement:

- ☐ Gear reducer
- ☐ Inverter
- ☐ Base frame
- ☐

Send information to WITTE | Print Form | Clear Form