MP Pumps, Inc.
Quote Submittal Data Sheet

Application Data Form

Application Fluid Data

Description (Name)					
Temperature	°F	°C			
Specific Gravity	lb./gal				
Viscosity	ssu	cps	cst		
Solids Size	in.	mm			
% Solids	%				
Concentration	%				
Other information					

Application System Data

Flow	gpm	m^3/hr	l/min		
Head	feet	m			
Pump Speed	rpm				
NPSHa	feet	m			
Suction condition	Flooded				
	Lift	feet	m		
Other information					

Application Drive Data

Drive Type	Pedestal/Pumpak				
	C/C Electric motor	HP			
		RPM			
		Phase			
		Hertz			
		Volts			
		Enclosure	TEFC/TENV		
			ODP		
			XP		
Other information					
	Engine	HP			
			Gas		
			Diesel		
	Hydraulic	Flow	gpm	m^3/hr	l/min
		Pressure	psi	bar	

Application Metallurgy and Mechanical Seal Data

Pump material					
	Cast Iron				
	Stainless Steel				
	Bronze				
	Aluminum				
	Ductile Iron				
	NiAlBr				
Mechanical seal					
Faces	Carbon/Ceramic		Elastomers	Viton	
	Carbon/Silicon Carbide			EPDM	
	Sil. Car./Sil. Car.			Buna	
	Carbon/NiResist			Teflon	
	Other			Other	

Note: Not all information will be applicable to each application. Please complete to the degree that is relevant to your application.