

Application Questionnaire



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Contact details	
Company	
Address	
Contact partner	
Telephone	
E-Mail	

Pump	
Application	
Requirement per year (each)	

Required performance data	
Flow rate (gpm / l/min.)	
Pressure (psi / bar)	
Delivery head (feet / m)	

Dimensions	
Immersion depth	

Medium to be pumped	
Type	
Temperature (°F / °C)	
Viscosity at pumping temperature (SSU / mm ² /s, cSt)	
Specific weight (kg/l)	
Percentage of solids by weight	
Size of solids (inch/inch / mm/mm)	
pH value	
Percentage of air in medium	

Pump materials	
Pump body	
Cover	
Impeller	
Shaft	
Seals	

Power Supply			
laid out for line power	<input type="checkbox"/> 3 x 400 V, 50 Hz	<input type="checkbox"/> 3 x 440 V, 60 Hz	<input type="checkbox"/> 3 x 208-230 V, 60 Hz
	<input type="checkbox"/> 3 x 415 V, 50 Hz	<input type="checkbox"/> 3 x 460 V, 60 Hz	<input type="checkbox"/> 3 x 200-220 V, 60 Hz
	<input type="checkbox"/> 3 x 380 V, 50 Hz	<input type="checkbox"/> 3 x 480 V, 60 Hz	<input type="checkbox"/> 1 x 115 V, 60 Hz
	<input type="checkbox"/> 3 x 200 V, 50 Hz	<input type="checkbox"/> 3 x 380 V, 60 Hz	<input type="checkbox"/> other:
	<input type="checkbox"/> 1 x 230 V, 50 Hz	<input type="checkbox"/> 3 x 400 V, 60 Hz	

Motor	
Protective system IP55	
Insulation class (F)	
Ambient temperature (°F / °C)	
Variable frequency drive (Hz)	from to
On/Off cycles (per min)	
Motor connection plug HAN	<input type="checkbox"/> yes

Other