

APPLICATION DATA FORM

Please fill out this form as complete as possible.
Return to info.cognitopump@idexcorp.com

Date: (dd/mm/yyyy)
Company:
Address:
City:
State:
Contact:
Phone:
E-Mail:

APPLICATION DETAILS

Is Cognito: A New Construction Replacing Previous Pump
ATEX Compliance Required? **If replacing, what pump type:**

Potential Quantity

Intermittent Application
Continuous Application

Application Type:

(e.g., Transfer, Filter Press Feed, Mine Dewatering, etc.)

Industry:

Municipal	Cement	Paper / Corrugator
Mining	Waste Water / Disposal Industry	Steel / Metal works or processing
Oil & Gas	Food	Navy / Shipbuilding
Power / Energy	Pharmacy / Medical	Ceramic
Paints / Varnishes	Chemical	Other:

Flow Rate / Capacity (L/min): Additional Suction piping length (m):
Discharge Pressure(Bar): NPSHa:
Suction Lift (m): Absolute Pressure above Fluid (Bar):
Flooded(m): Pipe ID Size:

FLUID DETAILS

Fluid Pumped:	Solids:	Yes	No
Viscosity(cSt):	Solid Size:	mm	
Temperature (°C):	Settling:	Yes	No
SG of Fluid Media:			
Vapor Pressure of Fluid:			
Fluid Abrasive(Y/N)	Yes	No	
Slurry (Y/N)	Yes	No	
If yes,	Settling	Mixed	Floating

ACCEPTABLE MATERIALS OF CONSTRUCTION

Wetted Parts:	Stainless Steel	Aluminum	
Elastomers:	Neoprene	PTFE	Santoprene

NOTES