

APPLICATION DATA FORM

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

Date: (mm/dd/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 / Shipbuliding
Power / Energy	Pharmacy / Medical	Ceramic
Paints / Varnishes	Chemical	Other:

Flow Rate / Capacity (GPM):
Discharge Pressure(PSI):
Suction Lift (FT):
Flooded(FT):

Additonal Suction piping length (ft):
NPSHa:
Absolute Pressure above Fluid (psi):
Pipe ID Size:

FLUID DETAILS

Fluid Pumped: Solids: Yes No

Viscosity(cP): Solid Size: inch

Temperature (Deg F): 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