The Right Connection®

Contact Name: _____ Company Name: _____

Project Name: _____

Pump Check List

Contact Name: _____ Company Name: _____

Date: _____ Phone: _____ Email: _____

Customer ID#: _____

Application Data

Fluid: _____ Flow (GPM): _____

Fluid Temp: _____ Total Dynamic Head: _____ or PSI: _____

Viscosity (CPS): _____ Specific Gravity: _____

NPSH Available: _____

Preferred Connection Size (Inlet x Outlet)

BC114 (1-1/2" x 1-1/2")		BC214 (2" x 1-1/2")		BC216 (2" x 1-1/2")		BC516 (2-1/2" x 1-1/2")	
BC218 (2" x 1-1/2")		BC318 (3" x 1-1/2")		BC328 (3" x 2")		BC428 (4" x 2")	

Connections

Clamp		Combination: _____ Inlet: _____ Outlet: _____
Weld		Other: _____

Process Piping Information

Size / Qty of Elbows	/	Vertical pipe (size / length)	/	List check valves size / type	/
Size / Qty of Tees	/	Horizontal pipe (size / length)	/	Filters Qty / ΔP	/
BFVs Size / Qty	/	(For best sizing please include a piping diagram)			

Seal Type

D-seal		DG-seal (CER)		Add flush (F-seal)	
DG-seal (SC)		DG-seal (TC)		Other: _____	

Elastomer

Buna		EPDM		Silicone		FKM	

Motor Data

Enclosure		Voltage			
Stainless Steel Washdown		115/230V		380/460V	
Explosion Proof		208-230/460V		220/380/440V	
Epoxy Painted Washdown		575V		220/380/415V	
Totally Enclosed None Vented		190/380V			

Phase				Motor Options	
Single Phase 50Hz		Single Phase 60Hz		Variable Frequency Drive: (control/other info)	
Three Phase 50Hz		Three Phase 60Hz			

Pump Options

Volute with drain (please specify location of drain and orientation)	Small Cart		Large Cart	
_____	Cart Options:	_____		

Other Special Requests

(For all replacement pump orders please include all known information about pump being replaced.)

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