RAJAMANE INDUSTRIES PVT.LTD., MAHADEVAPURA POST,
WHITEFIELD ROAD, BANGALORE-48.

Rajamane

CHECKLIST FOR SELECTION OF COOLANT PUMPS.

CL-R-MRK-003 R1

COMPANY:	CONTACT PERSON	
	PHONE	
	FAX	
	DATE	

APPLICATION: ☐ TURNING ☐ MILLING ☐ GRINDING ☐ OTHERS-SPECIFY:

* LIQUID: TYPE: ☐ COOLANT EMULSION ☐ OIL ☐ OTHERS SPECIFY
GRADE OR TYPE

* % OF ACID/ALKALI : pH VALUE:

* HOW CLEAN THE LIQUID IS ? ☐ PREFILTERED ☐ DIRTY ☐ MODERATE CLEAN

* FILTERATION LEVEL BEFORE PUMP SUCTION: MM OR MICRONS

* PARTICLE SIZE (IF ANY) : VISCOCITY: CST SPECIFIC GRAVITY:
ANY OTHER DETAILS ?

WORK REQUIREMENTS : * DISCHARGE : LPM HEAD : METERS

* PRESSURE : BAR OR KG/CM^2 MAX. PRESSURE (IF KNOWN): BAR OR KG/CM^2

* TEPERATURE : ^{O}C OF LIQUID ANY OTHER DETAILS?

MOTOR DETAILS : * PROTECTION : IP 54 / RPM : 2800 / VOLTAGE:

* FREQUENCY : DUTY CYCLE : PHASE : 3 / CLASS OF INSLN: B / F

* AMBIENT TEMP.: START : D.O.L / STAR-DELTA SUPPLY VARIATION:

PUMP DETAILS : TYPE : ☐ IMMERSION ☐ VERTICAL FOOT MOUNTED ☐ HORIZONTAL

* STEM LENGTH (IMMERSION DEPTH) : MM OUTLET SIZE : BSP

* MOUNTING DETAILS, IF ANY DIMENSIONS ARE CRITICAL :

* DELIVERY LATEST REQD.: QUANTITY : PER MONTH/YEAR

STATUTORY REQUIREMENTS THAT ARE TO BE MET,FOR THE PRODUCT,IF ANY:

REGULTORY REQUIREMENTS THAT ARE TO BE MET,FOR THE PRODUCT,IF ANY:

FOR RECOMMENDATION BY US ONLY:

RECOMMENDED COOLANT PUMP :

IF ALREADY USING A PUMP/S GIVE ITS NAMEPLATE DETAILS AS IT IS ON THE BACK OF THIS SHEET.