



## HYDRO COOLER SPECIFICATION SHEET

NAME / ADDRESS: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
Zip/Postal Code: \_\_\_\_\_

PHONES: \_\_\_\_\_ EMAIL: \_\_\_\_\_

- ▶ Hydro Cooling Application: Conveyor/Batch/Immersion \_\_\_\_\_
- ▶ Conveyor Length \_\_\_\_\_
- ▶ Product to be cooled: \_\_\_\_\_ ▶ Qty of the Product to be cooled: \_\_\_\_\_ Lbs/Kgs
- ▶ Time Frame to cool the Qty of the Product: \_\_\_\_\_ Minute/Hr
- ▶ Qty of the Product inside the hydro cooler, at a given period of time: \_\_\_\_\_ Lbs/Kgs
- ▶ Product Inlet Temperature (To Hydro Cooler): \_\_\_\_\_ °F / °C
- ▶ Product Outlet Temperature (From Hydro Cooler): \_\_\_\_\_ °F / °C
- ▶ Ambient Temperature at the Hydro Cooler location: \_\_\_\_\_ °F / °C
- ▶ Product Pre-washed (Yes/No): \_\_\_\_\_
- ▶ Bin or Carton Dimensions: \_\_\_\_\_ Inch/mm | Weight \_\_\_\_\_ Lbs/Kgs
- ▶ Conveyor dimensional restrictions, if any: \_\_\_\_\_ L X W X H (Inch/Ft).
- ▶ Temperature of the make-up water: \_\_\_\_\_ °F/°C
- ▶ Qty of the make-up water required: \_\_\_\_\_ Liters/Gallons per Minute
- ▶ Air- or Water-Cooled Condenser \_\_\_\_\_ Ambient Temp \_\_\_\_\_ ° F / °C)
- ▶ Condensing unit distance from Hydro Cooler: Indoor or outdoor: \_\_\_\_\_, \_\_\_\_\_ Ft/Mtr
- ▶ Electrical Service \_\_\_\_\_ Voltage \_\_\_\_\_ Phase \_\_\_\_\_ Hz
- ▶ Filtration required or not? \_\_\_\_\_ Size of the suspended particles \_\_\_\_\_ Inch/mm
- ▶ Specific Gravity of the suspended particles (if known) \_\_\_\_\_



**PLEASE ADD ANY ADDITIONAL NOTES ON THIS PAGE**

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