

## Application Worksheet

### Application Info

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What type of application is this?  Pure Pump(Sanitary)  Industrial

What type of fluid is the customer pumping? \_\_\_\_\_ Concentration \_\_\_\_\_ %

Is this fluid considered to be flammable?  NO  YES

What is the viscosity/density of liquid being pumped (in centipoises)? \_\_\_\_\_ cps \_\_\_\_\_ kg/l

Are there any solids present?  NO  YES - If so, what size? \_\_\_\_\_

Total Dynamic Head: Vertical \_\_\_\_\_ Feet or meter  
Horizontal \_\_\_\_\_ Feet or meter

Elbows?  NO  YES - If so, how many? \_\_\_\_\_  
Valves?  NO  YES - If so, how many? \_\_\_\_\_  
Flow Meters?  NO  YES - If so, how many? \_\_\_\_\_

Are you interested in metering?  NO  YES - If so, what type?  
 Totalizer  Batch Control System

If you are batching how many batches per day? \_\_\_\_\_

Size per batch? \_\_\_\_\_

Is this a Continuous Flow or Intermittent duty application?  Continuous  Intermittent

### Container Info

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What type of container is the customer pumping out of?

55 (200L) Gallon Drum  Tote Tank  Other

(Please provide required pump immersion length)

\_\_\_\_\_ Millimeters

Does the container have a hygienic bag liner? (Sanitary applications only)  YES  NO

### Pump Info

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Desired Flow Rate? \_\_\_\_\_ Gallons Per Minute/Litres Per Minute

Type of motor required?  Air  Electric

Type of motor enclosure? (electric motors only)  Open Drip Proof (IP44)  TEFC (IP55)  Explosion Proof

Is 3A Certification required? (sanitary applications only)  YES  NO