

Strainer Sizing Worksheet

1. What is flow rate (GPM)?
2. What is the process fluid?
3. What is the viscosity of the fluid?
4. What is the pipe size (NPT)?
5. What type of filter is required (in-tank or in-line)?
6. What type of pump is being used (vane, gear, piston)?
7. How often will the system be operating (continuous, intermittent, infrequent)?
8. What temperature will the system be operating at (hot, warm, cool, very cold)?
9. Is the system indoors or outdoors?
10. What is the level of filtration (mesh or micron size)?
11. Is this for return or suction use? Return Suction
12. Any additional information?