

Hydraulic Power Unit Worksheet

Use this sheet to help us have all of your questions answered when requesting a quote for a hydraulic power unit.

1. Equipment Power unit is running and location of power unit.
2. Tank Size in Gallons
3. Special requests on tank design. (Unit will be "L" shaped unless otherwise specified)
4. Tank Dimensional requirements or restrictions
5. Pump GPM / Number of Pumps / Pressure compensated or fixed displacement?
6. Pressure of system
7. Electric Motor HP ($HP = \text{GPM} \times \text{PSI} / 1714$) If unsure we can calculate this for you. Special Voltage Requirements?
8. Redundancy? If no spare pump is desired do you want a blank spot on your power unit for future expansion?
9. Electric Motor or Hydraulic Pump component brand requirements
10. Pressure Filtration (yes or no)
11. Kidney loop? (yes or no)
12. Type cooling (Water or Air) Water is recommended
13. Qty of Low Level High Temp Switches (We recommend 2, 1 warning 1 shutoff)
14. Valve Requirements
15. Startup Assistance requested
16. Additional Notes:

Please feel free to call with any questions you may have for applications.

