

Questionnaire to quote for Hydraulic Power Pack

1. Type of machine or application.
2. Work to be performed. Pulling / Pushing / Clamping / Indexing / Rotating
3. Maximum Force / Torque Tons / Kg N-m / Kg - m
4. Working pressure required. _____ Bar / Kg/Cm sq / PSI
5. Minimum working speeds / rpm (for each actuator) _____ Meter/Sec _____ rpm
6. Maximum working speeds / rpm (for each actuator) _____ Meter/Sec _____ rpm
7. Size and weight of machine moving parts connected to each actuator.
8. Type and accuracy of control and functions.
9. Type of service cycle for each actuator. (Continuous / Intermittent)
10. Type of input power available to power unit. (Electric Motor / Prime Mover)
11. Space available for the Powerpack.
12. Heat-exchange method required. (Water Cooled / Air Cooled)
13. Noise specifications (if any).
14. Ambient Conditions: Temperature _____ Dec C Humidity : _____
15. Any unusual conditions of the application, special requirements, or environmental conditions.