

Questionnaire for hydraulic power unit

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| --- | --- |
| **1.** | **Company’s name:**  |
| 1.1 | Full name:  |
| 1.2 | Phone:  |
| **2.** | **Hydraulic power unit characteristics:** |
| 2.1. | Maximum pump unit pressure |  | MPa |
| 2.2. | Maximum pump unit productivity  |  | l/min |
| 2.3. | Required tank volume (effective capacitance) |  | l |
| 2.4. | Required degree of oil filtration |  | um |
| 2.5. | Planned type of oil  |  | viscosity |  |  |
| **3.** | **Electric motor characteristics :** |
| *Fill in if a power unit is without electric motor or customer has specific requests*  |
| 3.1. | Electric motor type | Direct current  |  | Alternating current  |  |
| *Tick off to the right of the chosen* |
| 3.2. | Supply voltage |  | V |
| 3.3. | Motor shaft rotational speed  |  | rpm |
| 3.4. | Motor power |  | kW |
| 3.5. | Type of electric motor | Deep-well pump  |  | Without deep-well pump (on the separate frame)  |  |
| 3.6. | Operating mode – long-term/short-term |  |
| **4.** | **Additional options** |
| 5. | Necessity for control cabinet installation (automatization of the technological process) – *yes/no* |  |
| 6. | Automatization of the technological process using industrial controllers - *yes/no* |  |
| 7. | Supply voltage Напряжение питания соленоидов клапанов  | 24DC |  | 110AC |  | 230AC |  |
| 8. | Necessity for tubing or high pressure hose delivery, their length  |
| 9. | Oil cooler | air |  | hydraulic |  |
| 10. | Oil heating  | No  |  | Yes  |  |
| *Tick off to the right of the chosen*  |

