**This agreement involves motor parameters and related requirements**

(The following parameters should be provided by the buyer)

Please notice that parts with \* are necessary for pricing.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **电机参数 Motor parameters** | | | | | | | |
| \*电机类型(Motor type)： □ 鼠笼电机(Squirrel cage motor) □ 绕线电机(Wound rotor motor)  □ 同步电机(Synchronous motor) | | | | | | | |
| 电动机型号  Motor Model |  | | 接线方式(Wiring method)：□ Y □ △ | | | | |
| 电机厂家  Motor manufacturer |  | | \*电机侧是否带有浪涌电容(Is there a surge capacitor on the motor side?)： 有(Yes) □ 无(No) □  If yes, please confirm whether it can be removed, otherwise the soft starter cannot be used. | | | | |
| \*额定电压Ue  Rated voltage Ue |  | | 功率因数CosФ  Power Factor CosФ | | |  | |
| \*额定电流Ie  Rated current Ie |  | | 电机转子转动惯量J  Motor rotor moment of inertia J | | |  | |
| \*额定功率P  Rated power P |  | | 最大转矩/额定转矩Tmax/Te  Max torque/Rated torque Tmax/Te | | |  | |
| \*电机频率Hz  Motor frequency Hz |  | | 堵转转矩/额定转矩To/Te  Stall torque/Rated torque To/Te | | |  | |
| 额定转速r/min  Rated speed r/min |  | | 堵转电流/额定电流Io/Ie  Stall current/Rated current Io/Ie | | |  | |
| **负载参数 Load parameters** | | | | | | | |
| \*负载类型  Load type | □　风机 / Fan  □　水泵 / Pump  □　其他负载 / Others | | | | | | |
| 基本参数  Basic parameters | 型号 Model | | | | | | |
| 功率  Power | | | Kw | 静阻力矩  Static resistance moment | |  |
| 额定转速  Rated rotational speed | | | rpm | 启动力矩  Starting torque | |  |
| **电源参数 Power supply parameters** | | | | | | | |
| 供电方式  Power supply method | 电网  Power grid | 电网容量  Capacity | | KVA | 电网短路容量  Short-circuit capacity | |  |
| 柴油发电机Diesel generator | 发电机容量  Capacity | | KVA | 柴油电机过载能力  Overload capacity | |  |
| **其他参数 Other parameters** | | | | | | | |
| 控制电源  Control power | □ AC220V  □ DC220V  Others | | | | | | |
| 进出线要求  Incoming and outgoing feeder requirements | □ 上进下出 / Up-in and Down-out  □ 下进下出 / Down-in and Down-out  其他/ Others： | | | | | | |
| 现场配线  On-site wiring | 1.主回路电缆规格(Main circuit cable specification)：  控制回路电缆规格(Control circuit cable specifications)： | | | | | | |
| 起/停要求  Start/Stop request | □ 空载启动 / No-load start  □ 带载启动 / Load start  □ 软停车 / Soft stop  其他 / Others | | | | | | |
| \*Dimension | 1000\*1500\*2300mm(W\*D\*H) □ Others □ | | | | | | |
| \*Color | RAL7035□ Others □ | | | | | | |
| \*HMI | 7 inch□ 10 inch□ Others □ | | | | | | |
| 电机绕组温度检测  Temperature detection of motor winding | 1.不需要该功能 □  Function not required | | | 2.需要该功能 Function Required □ | | | |
| 1. 路温度检测(line temperature detection)   2.传感器类型(Type of sensor) | | | |
| \*网侧接触器  Grid side contactor | 1.不带网侧接触器(Without grid side contactor) □  2.带网侧接触器(With grid side contactor) □ | | | | | | |
| 主回路长期停止状态下切断上端开关柜电源或断开网侧接触器起到对设备内部器件保养的目的。  When the main circuit stops for a long time, cut off the power supply of the upper switch cabinet or disconnect the grid-side contactor to achieve the purpose of maintaining the internal components of the equipment | | | | | | |
| CMV的负载端不允许接入电容功率因数补偿器、压敏电阻，会引起冲击电流，起动时会损坏SCR。  The load end of the CMV is not allowed to connect to the capacitor power factor compensator and the varistor, which will cause inrush current and damage the SCR during startup. | | | | | | | |

**Please fill out this form and send it to us. Thank you.**