**订货条件Order terms**

1.本计划使用范围仅限于印尼阿曼90万吨铜冶炼厂项目建设中所需的单桅铝合金升降机设备、可拖式剪叉式升降机、履带式升降机、可托式吊杆升降机，它包括设备的技术参数等方面的技术需求。

1.The scope of use of this plan is limited to the single-masted aluminum alloy lift equipment, towing scissor lift, crawler lift, and bracket boom lift required in the construction of the 900,000-ton copper smelter project in Oman, Indonesia, which includes technical requirements for technical parameters of the equipment.

2.本地区属于热带气候年平均温度25~28℃，无四季分别，12月到次年3月为雨季降水量丰富年降水量约1625毫米；最高湿度100％，最低湿度24％；常年风速在3~5级。

2.This region belongs to the tropical climate of 25~28℃, the annual average temperature, no four seasons, December to March for the rainy season precipitation is rich about 1625 mm annual precipitation; The highest humidity is 100%, the lowest humidity is 24%; The wind speed is 3~5 all year round.

3.设备的设计和制造应符合相关的国家标准和行业标准，GB/T9465-2018《高空作业车》、JG/T 5099《剪叉式高空作业平台》、JG/T 5101《臂架式高空作业平台》、JG/T 5103《桅柱式作业平台》、JG/T 5104《桁架式高空作业平台》、JG 5099《高空作业机械安全规则》，各项性能满足使用的要求，所有结构件、机械、电气设备符合国家各项标准所规定的职业卫生、劳动安全、消防、环保相关要求。

3.The design and manufacture of equipment should comply with relevant national standards and industry standards, GB/T9465-2018 "Aerial Work Platform", JG/T 5099 "Scissor Aerial Work Platform", JG/T 5101 "Boom Aerial Work Platform", JG/T 5103 "Mast Work Platform", JG/T 5104 "Truss Aerial Work Platform", JG 5099 "Safety Rules for Aerial Work Machinery", the performance meets the requirements of use, all structural parts, machinery, Electrical equipment meets the requirements of occupational health, labor safety, fire protection and environmental protection stipulated in various national standards.

**4.**供电条件Power supply conditions

电压：380/220V±10%（三相+PE）

Voltage: 380/220V±10% (three-phase + PE)

 **单桅10米铝合金平台升降机数据表Single Mast 10m Aluminium Alloy Platform Lift Data Table**

|  |  |
| --- | --- |
| **项目Items** | **技术参数Technical Parameters** |
| 最大工作高度Max Working Height | 12m |
| 最大起升高度Max Lifting Height | 10m |
| 装载量Loading Capacity | 130kg≤ |
| 平台尺寸(L\*W)Platform Dimension(L\*W) | 600\*600≤ |
| 最大承载重量Max Carrying Capacity | 1人person |
| 起重电动机Lifting Motor | 220V（380） |
| 提升速度Lifting Speed | 3-5m/min |
| 电器Electric Appliance | 遥控配电箱Remote Control Distribution Box |

**可拖式剪叉式升降机数据表Towable scissor lift data table**

|  |  |
| --- | --- |
| **项目Items** | **技术参数Technical Parameters** |
| 最大工作高度Max Working Height | 14m |
| 最大起升高度Max Lifting Height | 12m |
| 装载量Loading Capacity | 500kg≤ |
| 平台尺寸(L\*W)Platform Dimension(L\*W) | 2700\*1500≤ |
| 最大承载重量Max Carrying Capacity | 3人person |
| 起重电动机Lifting Motor | 220V（380） |
| 提升速度Lifting Speed | 3-5m/min |
| 电器Electric Appliance | 遥控配电箱Remote Control Distribution Box |
| 控制系统Control System | 上控下控Upper control&lower control button |

**12米履带式升降机数据表12 Meters Crawler Scissor Lift Data Sheet**

|  |  |
| --- | --- |
| **项目Items** | **技术参数Technical Parameters** |
| 最大工作高度Max Working Height | 14m |
| 最大起升高度Max Lifting Height | 12m |
| 额定负载Rated Load | 320kg |
|  工作台Working Desk | 2200\*1100mm≤ |
| 升降油泵电机功率Lifting Oil Pump Motor Power | 4kw≤ |
| 行走方式Way Of Walking | 液压马达驱动Hydraulic Motor Drive |
| 移动方式Way Of Moving | 全自动履带行走Fully Automatic Crawler Walking |
| 设备重量Equipment Weight |  3300kg≤ |
| 运转时间Operating Hours | 充一次电可工作8~10小时8-10 hours of work on a single charge |
| 控制系统Control System | 手柄控制DTC Handle control DTC手柄控制PCU Handle upper control 下控按钮  |

**16米可托式吊杆升降机数据表16Meters Towable Boom Lift data sheet**

|  |  |
| --- | --- |
| **项目Items** | **技术参数Technical Parameters** |
| 平台大小Platform size | 1200\*800mm≤ |
| 最大起升高度Max Lifting Height | 16m |
| 最大工作高度Max Working Height | 18m |
| 额定负载Rated Load | 200kg≤ |
| 工作距离Working distance | 9M≤ |
| 转盘旋转角度Turntable rotation angle | 360° |
| 平台旋转角度Platform rotation angle | 160°≤ |
| 电源配置Power onfiguration  | 混合380v/2.2kw或220v/2.2kwComminicate 380v/2.2kw or 220v/2.2kw |
| 运转时间Operating Hours | 充一次电可工作4~5小时4-5 hours of work on a single charge |
| 控制系统Control System | 手柄控制DTC Handle control DTC上控下控Upper control&lower control button |