**Indicative Critical Component List**

**Printer / Plotter**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Details of Critical Components used:** Model Name (Specify) : | | | | | |
| Object/part No. | Manufacturer/ trademark | Type/model | Technical data | Stan­dard (Edition / year) | Mark(s) of conformity1) |
| **Enclosure** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Window/Doors** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Print Head** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **SMPS / Power**  **Supply 1** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **SMPS / Power**  **Supply 2** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Primary PCBs** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Secondary PCBs** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Primary Connectors** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Secondary Connectors** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Primary internal wires** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Secondary internal wires** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **PTC device for USB** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Interlock Switchs**  **(If any)** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Primary Fuse** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Primary Fuse holder** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Secondary Fuse** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Secondary Fuse holder** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Battery\*\*** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **\*\* Battery protection circuit is requried** | | | | | |
| **Controller PCB** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **HDD (If any)** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Mother Board (If any)** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **DC Fan** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **DC Motors** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Vacuum Fan** |  |  |  |  |  |
| Alternate |  |  |  |  |  |
| **Power Supply Cord set** | | | | | |
| **Cord** |  |  |  |  |  |
| **Plug** |  |  |  |  |  |
| **Connector** |  |  |  |  |  |
| **Power Supply Cord set (Alternate )** | | | | | |
| **Cord** |  |  |  |  |  |
| **Plug** |  |  |  |  |  |
| **Connector** |  |  |  |  |  |

Required Documents for Testing -

1) Sample with proper marking label

2) Circuit Diagram

3) List of Safety Critical Components

4) Instruction & Service Manual

5) Transformer Details

6) Business License (Copy of Original + English Translated)

7) Trade Mark Certificate (Copy)

8) If Series inclusion then Declaration letter from the manufacturer.