Annexure

Network Maintenance Tools Kit

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SPECIFICATIONS
Network Maintenance Tools Kit

1. **Line Tester**
   - **Requirement**: To Measure 12V to 220V AC and DC Voltage
     - To Locate Break point of an insulated wire Outside

2. **Network Cable Tester**
   - **Ports**: 2 x RJ45 and 2 x RJ11
   - **Power by**: DC 9V battery
   - **Material**: Metal, Plastic
   - **Display Results in**: LED Indicator Light
   - **Test Cable Types**: Coax
     - Ethernet (10Base-2, 10Base-5)
     - BNC
     - RJ-45 (EIA/TIA-568A/B)
     - Ethernet RJ-11 (USOC 4/6)
     - AT&T 258A Cable
     - Token Ring Cable
   - **Test Range**: Up to 1000ft

3. **Punch Down Tool**
   - **Product Type**: Punch-Down Tool
   - **Connector Type**: 110, 66

4. **Crimbing Tool**
   - **Type**: Crimping Tool
   - **Requirement**: Suitable for network cable with RJ45 Connector and ADSL Cable with RJ11 Connect.
     - Suitable for Cat5 and Cat5e cable with 8P8C, 6P6C and 4P4C plugs.
     - network installations up to 100 Mbps 10Base-T Ethernet and Token Ring.
5. **Wire Stripper**

- **Material**: Zinc alloy / High Carbon Steel
- **Type**: Automatic wire stripper
- **Wire stripping diameter**: 0.5 - 2.2 (mm)
- **Maximum opening**: Approx 25mm

6. **Air Blower**

- **Operating Voltage**: 220-240V
- **Power**: 500W-13,000 RPM

7. **Soldering Iron**

- **Power rating**: 25 watt
- **Operating Voltage**: 110-240 v
- **Tip**: Replaceable Tip

8. **Desoldering Pump**

Aluminium Body Desoldering Pump Solder Sucker /Remover Tool

9. **Temperature Controlled Soldering Station 60W**

- **Power Consumption**: 60W
- **Temperature range**: 200-480°C(Adjustable temperature control)
- **Operating Voltage**: 220-240V
- **Heating element**: Ceramic heater sensor insures rapid heat-up temperature. Temperature adjusted by simply turning the dial and Standard spare Tips

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*Signature*

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*Thiruvananthapuram*
10. Power Hand Drilling Machine

Wattage : 500 W
Speed : 2600 RPM
Drilling Capacity in Metal, Concrete, Masonary

11. Coaxial Stripping Tool

Type : Wire Cutter
Material : Plastic or Steel
Cable Type : Coax
Suitable For Coaxial Cable : Stripping RG-59, RG-6 & RG-11

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