1. Solder paste with no-clean flux

   Description:
   - 0.5 oz (15 g) can
   - Lead-free Solder Paste
   - No-clean flux
   - Storage temperature: 5 to 40 °C
   - Shelf life: 12 months

   Technical specifications:
   - Solid content: 35% ± 2%
   - Appearance: Paste
   - Storage: In a cool, dry place
   - Temperature: 5 to 40 °C
   - Humidity: 40% to 60%

   Application: Suitable for use in SMT and wave soldering processes.

   Notes: Suitable for use with all lead-free soldering pastes.

2. Digital multimeter

   Description:
   - Model: Fluke 88V Plus
   - Battery-powered
   - Ultra-compact

   Technical specifications:
   - Input range:
     - 400.0 mV / 4V / 40V / 400V / 1000 V ± 0.1% + 1 mV
     - 400 Ω / 4 kΩ / 400 kΩ / 4 MΩ / 40 MΩ ± 0.5% + 1 mΩ
     - 19.999 Hz to 19999 Hz ± 0.05% + 1 mHz
     - 1A (440mA) ± 0.2% + 2 mAranges
     - 1 MHz
   - Frequency range:
     - 10 Hz to 20 kHz ± 0.01%
   - Accuracy:
     - Voltage: ±(0.8% + 3 mV)
     - Resistance: ±(0.5% + 1 mΩ)
     - Capacitance: ±(0.05% + 1 mF)

   Application: Suitable for electrical testing and troubleshooting.

   Notes: ESD-safe, suitable for use in industrial environments.

3. Power supply

   Description:
   - Model: Power One 200
   - Input: 115 V ± 10% / 50 or 60 Hz
   - Output power: 200 W
   - Current range:
     - 0-24 VDC ± 0.01 V
     - 0-20 mA ± 0.002 A
   - Frequency: 50 or 60 Hz

   Technical specifications:
   - Current regulation: ±0.1% + 1 mA
   - Voltage stability: ±0.02% + 1 mV
   - Temperature range: 0 to 40 °C
   - Humidity: 0 to 90%

   Application: Suitable for laboratory and industrial applications.

   Notes: ESD-safe, suitable for use in industrial environments.

4. Soldering iron

   Description:
   - Model: Fluke 336X
   - Battery-powered
   - Power rating: 50 W
   - Temperature range: 200 °C to 450 °C
   - Blade length: 15 cm

   Technical specifications:
   - Voltage: 26 V ± 10%
   - Frequency: 50 Hz
   - Current: 2.0 A
   - Power consumption: 50 W
   - Temperature stability: ±5 °C
   - Air flow rate: 120L/min

   Application: Suitable for soldering and desoldering tasks.

   Notes: ESD-safe, suitable for use in industrial environments.

5. Multimeter

   Description:
   - Model: Fluke 117
   - Digital multimeter
   - Specifications:
     - Voltage: 600 V AC/DC
     - Current: 100 A AC/DC
     - Resistance: 20 MΩ
     - Capacitance: 100 nF
     - Frequency: 20 Hz to 20 kHz
   - Accuracy:
     - Voltage: ±(0.5% + 3 mV)
     - Resistance: ±(0.05% + 1 mΩ)
     - Frequency: ±(0.01% + 1 mHz)

   Application: Suitable for electrical testing and troubleshooting.

   Notes: ESD-safe, suitable for use in industrial environments.

6. Soldering station

   Description:
   - Model: Fluke 985
   - Digital multimeter
   - Specifications:
     - Voltage: 26 V ± 10%
     - Frequency: 50 Hz
     - Current: 2.0 A
     - Power consumption: 50 W
     - Temperature stability: ±5 °C
     - Air flow rate: 120L/min

   Application: Suitable for soldering and desoldering tasks.

   Notes: ESD-safe, suitable for use in industrial environments.

7. HART communicator

   Description:
   - Model: YHC5150X
   - Full-featured HART communicator
   - Designed for commissioning, configuration, and maintenance of equipment.

   Application: Suitable for use in industrial environments.

   Notes: ESD-safe, suitable for use in industrial environments.

8. Digital multimeter

   Description:
   - Model: Fluke 88V Plus
   - Battery-powered
   - Ultra-compact

   Application: Suitable for electrical testing and troubleshooting.

   Notes: ESD-safe, suitable for use in industrial environments.

9. Power supply

   Description:
   - Model: Power One 200
   - Input: 115 V ± 10% / 50 or 60 Hz
   - Output power: 200 W
   - Current range:
     - 0-24 VDC ± 0.01 V
     - 0-20 mA ± 0.002 A
   - Frequency: 50 or 60 Hz

   Application: Suitable for laboratory and industrial applications.

   Notes: ESD-safe, suitable for use in industrial environments.

10. Soldering iron

    Description:
    - Model: Fluke 336X
    - Battery-powered
    - Power rating: 50 W
    - Temperature range: 200 °C to 450 °C
    - Blade length: 15 cm

    Application: Suitable for soldering and desoldering tasks.

    Notes: ESD-safe, suitable for use in industrial environments.

11. Multimeter

    Description:
    - Model: Fluke 117
    - Digital multimeter
    - Specifications:
      - Voltage: 600 V AC/DC
      - Current: 100 A AC/DC
      - Resistance: 20 MΩ
      - Capacitance: 100 nF
      - Frequency: 20 Hz to 20 kHz
    - Accuracy:
      - Voltage: ±(0.5% + 3 mV)
      - Resistance: ±(0.05% + 1 mΩ)
      - Frequency: ±(0.01% + 1 mHz)

    Application: Suitable for electrical testing and troubleshooting.

    Notes: ESD-safe, suitable for use in industrial environments.

12. Soldering station

    Description:
    - Model: Fluke 985
    - Digital multimeter
    - Specifications:
      - Voltage: 26 V ± 10%
      - Frequency: 50 Hz
      - Current: 2.0 A
      - Power consumption: 50 W
      - Temperature stability: ±5 °C
      - Air flow rate: 120L/min

    Application: Suitable for soldering and desoldering tasks.

    Notes: ESD-safe, suitable for use in industrial environments.

13. HART communicator

    Description:
    - Model: YHC5150X
    - Full-featured HART communicator
    - Designed for commissioning, configuration, and maintenance of equipment.

    Application: Suitable for use in industrial environments.

    Notes: ESD-safe, suitable for use in industrial environments.

14. Power supply

    Description:
    - Model: Power One 200
    - Input: 115 V ± 10% / 50 or 60 Hz
    - Output power: 200 W
    - Current range:
      - 0-24 VDC ± 0.01 V
      - 0-20 mA ± 0.002 A
    - Frequency: 50 or 60 Hz

    Application: Suitable for laboratory and industrial applications.

    Notes: ESD-safe, suitable for use in industrial environments.

15. Soldering iron

    Description:
    - Model: Fluke 336X
    - Battery-powered
    - Power rating: 50 W
    - Temperature range: 200 °C to 450 °C
    - Blade length: 15 cm

    Application: Suitable for soldering and desoldering tasks.

    Notes: ESD-safe, suitable for use in industrial environments.