### 1. What kinds of voltage output coupling mode and voltage range can AC power supply provide?

APM AC power supply can provide three kinds of voltage output coupling mode: AC, DC, AC+DC; three kinds of voltage range: 150V, 300V, AUTO.

## 2. Customers need harmonic generation function, what kind of AC power supply needs to be selected? How many times can harmonics reach?

APM professional version of AC power supply should be selected, harmonic components can reach up to 40 orders.

### 3. Does APM AC power supply have built-in IEC standard test functions? What are they?

The APM ac power supply has built-in IEC standard test function;

The advanced version of ac power supply has built-in IEC61000-4-11;

The professional version has built-in IEC 61000-4-11, IEC 61000-4-13, IEC 61000-4-14, IEC 61000-4-28;

#### 4. Can APM AC power supply start at any phase angle?

APM programmable AC power supply have 0-359.9 ° phase angle adjustable function, can realize arbitrary phase angle.

#### 5. Does APM programmable ac power supply have short circuit protection?

APM ac power supply has short circuit protection function, the power supply will shut down the output when short circuit. When the short-circuit condition is removed, the protective state can be removed. However, in actual testing, short circuit ac source output terminal is not recommended.

## 6. Does APM ac power supply have three phases? Is the voltage current phase adjustable? What is the adjustment range?

APM programmable ac power supply can achieve three-phase output through three units. The phase Angle of single ac power can adjust to 0-359.9  $^\circ$ 

#### 7. Does APM programmable ac power supply support computer communication?

APM programmable ac power supply can be controlled by computer through the standard interface. It is compatible with free software to complete scanning test, surge wave, notch wave, rapid test, phase modulation along the front and back of the edge, and realize data recording and storage.

# 8. APM programmable AC power source has a power meter, so what's the advantage in testing?

APM programmable ac power supply can be controlled by computer through the standard interface. It is compatible with free software to complete scanning test, surge wave, notch wave, rapid test, phase modulation along the front and back of the edge, and realize data recording and storage.