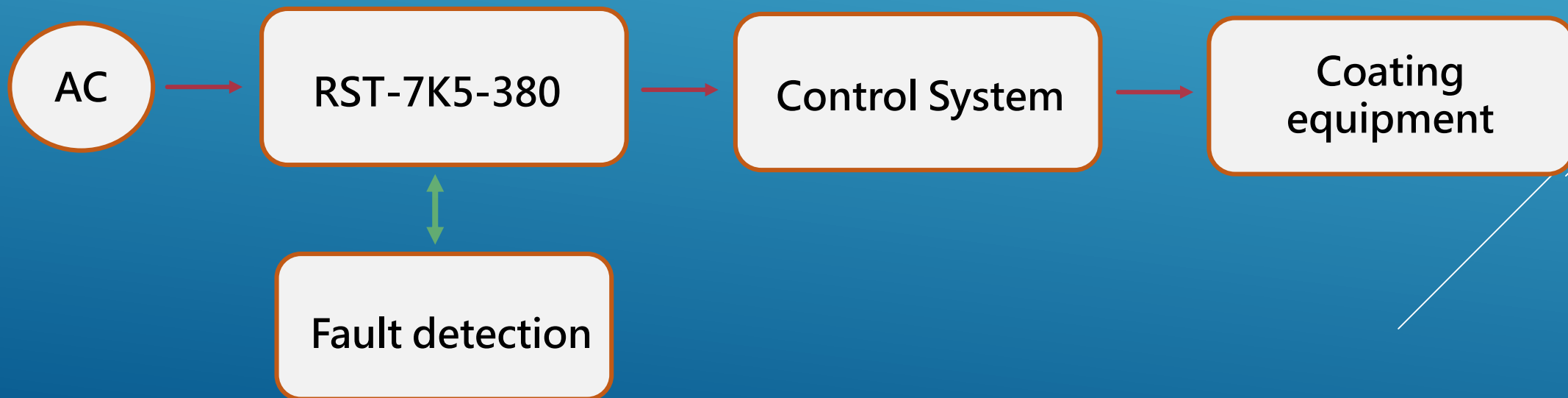


VACUUM COATING EQUIPMENT SYSTEM SOLUTIONS

- Application : Vacuum coating equipment
- PSU/Model : RST-7K5-380
- System Voltage : 400VDC
- Control Interface : Alarm signal (DC OK, AC fail, fan fail, OTP)



Application instructions:

In simple terms, vacuum coating equipment converts gas into plasma through a strong electromagnetic field which generated a by radio frequency radiation system and then uses high-energy particles to bombard the material, thinly coating it on the object's surface, thus forming various films. In this case, RST-7K5-380 provides a stable 400VDC output to the control system for power supply. Through the control system processing, the corresponding voltage (square wave or sine wave) and frequency can be provided to the coating equipment according to the requirements of different coating materials.

VACUUM COATING EQUIPMENT SYSTEM SOLUTIONS

Key Features :

- Active current sharing up to 28500W
- Built-in remote ON-OFF control /remote sensing /12Vdc auxiliary power
- Built-in Alarm signal (AC fail, DC OK, Fan fail, OTP)
- Wide output voltage/current adjustment range

PV : 1~120%

PC : 20~100%

