

## Instruction of standard control panel for fixed pivot irrigation machine

### 一. main power switch(disconnector switch)

Fixed the disconnector switch “ON” state of the inner door of the main panel of the fixed pivot irrigation machine, at the same time, please check the data of the voltmeter , the voltage should keep 380V (Australia area should be 415V) 50HZ.

Notes: when you open the disconnector switch, the inner door of the main panel can't be open. When the irrigator stop to irrigating, the disconnector switch should keep “OFF” state.

### 二. Power control switch

1. Fixed the power switch “ON” state of the main panel, this moment, control panel keep power up, the light of the control panel keep ON.

2. Fixed the power switch “OFF” state of the main panel, this moment, control panel keep power up, the light of the control panel keep OFF.

### 三. Water swtich

1. Fixed the water switch “ON” state of the main panel, when the water reaches a certain pressure, this moment, the light of the water gage of control panel keep ON, the whole control system can used normally, while water pressure too low, the control system

will automatically stop.

2. Fixed the water switch "OFF" state of the main panel, the whole system will not effected by the water pressure

#### 四. Direction control switch

1. reverse rotating the direction control switch, the irrigator keeping reverse walking

2. forward rotating the direction control switch, the irrigator keeping forward walking.

#### 五. Percentage indicator ( speed regulation )

The client can fixed the data of the percentage indicator according to their requirements, the irrigator will change the speed according to the data of the percentage indicator( such as shown 50, the irrigator keep walking 30 seconds, and stop 30 seconds, and repeat again and again)

#### 六. Auto-reverse switch

1. keep auto-reverse switch keep "ON" state of control panel, when the irrigator walking into the corner of the land, will auto-reverse until next corner will stop( such as: the irrigator keeping walking from corner A, walking to corner B, will auto-reverse to corner A, and stop to walking)

2. keep auto-reverse switch keep “OFF” state of control panel, when the irrigator walking to the corner, will auto-stop.

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2015.12.02