

-Delta PLC

-C1: Power supply

High Current

-C2: High Voltage

-C3: Water Pump

-C4: KOH Pump

-R1: Valve 1

-R2: Valve 2

-R3: Valve 3

-R4: Valve 4

-Module PZEM-017

Measuring DC Current

& DC Voltage

-Control Breaker

-Power Breaker

-Power Supply 24 DC

-Terminal Block

**Valve 1**  **Level Sensor 1 Level Sensor 2 Valve 2**



**Valve 1**

**Panel for Cell Power**

**Valve 3**

**Water Pump Level sensor 3**

**Valve 5**



**Valve2**

**Level sensor 4 Valve 4**

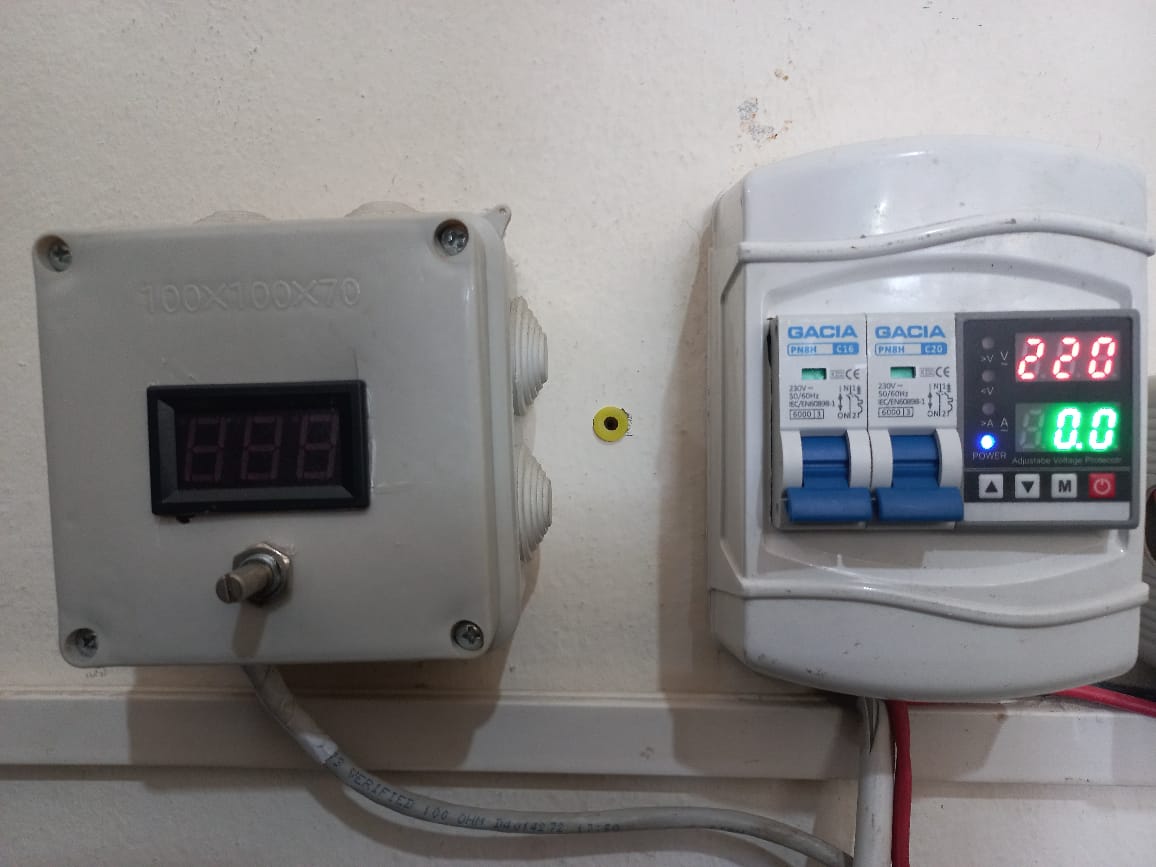
**KOH PUMP**

**Valve 6**

**Temperature Sensor 1 Temperature Sensor 2**



Lighter – Trans High Voltage (12kV)



**Power Breaker AC Voltmeter**

**Control Breaker**

**DC Voltmeter**

**DC Voltage regulator for Cell**