## **Electrolyser Test Station**



## NS-1



## KEY FEATURES

- Scalable stack
- Quick and easy installation
- Low maintenance requirements
- Compact design
- High efficiency
- Programmable operation
- Safe operation



## Specifications







Applicable Stack	AEC, PEMWE, AEMWE	
Power Supply	220 ~ 230 V, 50/60 Hz	
Operative voltage range	$0 \sim 60.00 \text{ V}$ (Changeable based on demand)	Measurement resolution: 10 mV
Operative current range	0 ~ 6.000 A (Changeable based on demand)	Measurement resolution : 1 mA
Operative Power Consumption	0 ~ 360 W (Changeable based on demand)	
Hydrogen detection range	0.1 ~ 5 sccm (Changeable based on demand)	
Measurable Electrode area	1/4/9/16/25 ~ up to 270 cm <sup>2</sup>	
Water Pump	0 ~ 1.8 LPM (Max) (Continuous Feed Pump)	

**Water Inlet & Outlet Temperature Monitoring** 

**Provide Product : Test Station, Laptop, Monitoring Program** 

W: 600 mm x D: 500 mm x H: 440 mm





**Dimension**